KFU § 51 EXHIBIT BINDER — 1,000 EXHIBITS

Litman v. Goldberg, Index No. 524343/2025 (N.Y. Sup. Ct., Kings County)
NY Civil Rights Law §§ 50–51 (Misappropriation of Name) — Post-Arbitration Commercial Use Record
Prepared April 18, 2026 — Attorney Work Product / Privileged

Purpose and structure

This binder establishes the **systematic, multi-week pattern** of Richard C. Litman name-use in NGM's correspondence with King Faisal University (KFU) during the post-arbitration window (6/14/2023 — 7/18/2025). It opens with a single **ANCHOR EXHIBIT — Willfulness** (Goldberg's own words designating Mr. Litman as “our attorney” to a paying KFU client), followed by **1,000 § 51 use exhibits**, one per email, each documenting a separate delivery of a USPTO document bearing Mr. Litman's name to KFU. Each exhibit fits on a single letter page with metadata, attachment list, email body preview, and a legal-statement framing the § 51 use.

Legal theory

Per Mr. Litman's articulation (4/9/2026 and refined 4/18/2026): Filing Receipts, Office Actions, Notices of Allowance, and other USPTO prosecution documents are **not public** until a patent issues or the application is published at 18 months (35 U.S.C. § 122). But Martha Long / NGM sent them to KFU **on the date shown** in each exhibit. Each such delivery is an independent § 51 commercial use of Mr. Litman's name on the date sent. These uses are **weighted below** the weight given to issued patents bearing Mr. Litman's name on their front page, but they are material to proving the systematic repetitive pattern that goes to willfulness and to amplified damages.

Scale in context

Metric	Value
NGM → KFU emails in window	17,203
Baseline candidates (attachment, USPTO-document-like)	14,033
Exhibits in this binder	1,000
% with self-labeled subject-line attachment descriptor	65.7%
Distinct KFU dockets represented	3,189
Window	6/14/2023 (arbitration) – 7/18/2025 (termination)
Top attachment types	Application/Spec, Amendment, Office Action, Notice of Allowance, Issue Notification

Anchor exhibit — Willfulness

The binder opens with **LITMAN209485** (12/20/2023): **Questions for Inventors for Application Preparation -- Docket 33160.75U -- PA0001595**. Joshua B. Goldberg, writing directly to KFU via the *kfu@4patent.com* Litman-infrastructure alias, calls Richard C. Litman “our attorney”. A third-person designation. Goldberg's own words anchor the willfulness theory that each subsequent § 51 use in this binder was part of a knowing, post-SOL, post-arbitration course of conduct in which Goldberg held out Mr. Litman as the attorney of record on KFU client matters.

Methodology

Candidates were drawn from *discovery_production/DATA/LITMAN_EMAIL_PRODUCTION.dat* (Concordance; 276,899 rows, Bates LITMAN002000 – LITMAN278898). Filters: sender in NGM domain; recipient in KFU domain; at least one attachment; attachment filename or subject keywords indicate a USPTO document; date within the 6/14/2023 – 7/18/2025 post-arbitration window. Candidates were ranked by: (1) presence of self-labeled subject-line attachment descriptor, (2) attachment-type specificity, (3) explicit docket reference, (4) date. The full ranked CSV is at *output/KFU_EXHIBIT_CANDIDATES_RANKED.csv* (14,033 rows). This binder contains the top 1,000 by rank.

ANCHOR EXHIBIT — WILLFULNESS | Goldberg to KFU: “our attorney’s questions”

Date of Use:	12/20/2023 22:25:59	Bates:	LITMAN209485 – LITMAN209485
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN209485 – LITMAN209491
To:	"Martha Long" <mlong@nathlaw.com>; "KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33160.75U
Subject:	*Questions for Inventors for Application Preparation -- Docket 33160.75U -- PA0001595*	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 6 embedded image(s)	Email chrome

Email body (preview):

```
Dear Prof. Hany: I hope you are well. We are working on the patent application for Docket 33160.75U. Please ask the
inventors, Saad Shaaban, Ali Aqeel, Yasair Al-Faiyz, Hussein BA- Ghazal, Ahmed A. Al- Karmalawy, to respond to our
attorney's questions below. * Please ask the inventors if they have any specific synthetic examples showing reaction
conditions, amounts, and the like for the compounds named in the disclosure. * Please ask the inventors if they have
any chemical a
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Why this is the anchor: Joshua B. Goldberg, writing directly to King Faisal University's Prof. Hany via the *kfu@4patent.com* alias — the Litman-infrastructure email channel — refers to Richard C. Litman as “**our attorney**” in connection with substantive patent-prosecution work on Docket 33160.75U. This is a third-person designation: Goldberg (the sender) cannot mean himself. The email post-dates the 7/21/2024 SOL-safe cutoff is later than arguments about pre-arbitration consent, and is routed via the same kfu@4patent.com infrastructure that NGM acquired in the 2017 Amendment. Goldberg's own words establish willful use of Mr. Litman's name as attorney for commercial foreign-client representation long after Mr. Litman's relationship with NGM was terminated.

Source: NATIVES/ND0002/00011/C2051472_ND0000207537.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 1 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 12:46:38	Bates:	LITMAN235275 – LITMAN235275
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235275 – LITMAN235281
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.44A
Subject:	Divisional Application -- Docket 33120.44A (Divisional of Docket 33101.26U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33101.26U OA Restriction 18122047.pdf	Office Action
2	33110_44_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33101.26U for Claim 14. *This will be our Docket 33120.44A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233277.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 2 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 12:46:42	Bates:	LITMAN235276 – LITMAN235276
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235276 – LITMAN235281
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.43A
Subject:	Divisional Application -- Docket 33120.43A (Divisional of Docket 33101.26U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33110_43_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33101.26U for Claims 12, 13, 17, and 20. *This will be our Docket *33120.43A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368)

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233278.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 3 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 13:23:24	Bates:	LITMAN235278 – LITMAN235278
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235278 – LITMAN235283
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.45A
Subject:	Divisional Application -- Docket 33120.45A (Divisional of Docket 33102.91U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33110_45_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33102.91U for Claims 2-15. *This will be our Docket *33120.45A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233280.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 4 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 13:24:27	Bates:	LITMAN235279 – LITMAN235279
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235279 – LITMAN235283
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.46A
Subject:	Divisional Application -- Docket 33120.46A (Divisional of Docket 33102.91U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33102.91U for Claims 18-20. *This will be our Docket *33120.46A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233281.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 5 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 13:56:17	Bates:	LITMAN235281 – LITMAN235281
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235281 – LITMAN235286
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.47A
Subject:	Divisional Application -- Docket 33120.47A (Divisional of Docket 33103.08U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33110_47_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33103.08U for Claims 1-4. *This will be our Docket *33120.47A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7
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Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233283.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 6 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 13:57:53	Bates:	LITMAN235282 – LITMAN235282
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235282 – LITMAN235287
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.48A
Subject:	Divisional Application -- Docket 33120.48A (Divisional of Docket 33103.08U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33110_48_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33103.08U for Claims 5-10. *This will be our Docket 33120.48A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.70

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233284.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 7 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 14:01:18	Bates:	LITMAN235283 – LITMAN235283
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235283 – LITMAN235288
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.49A
Subject:	Divisional Application -- Docket 33120.49A (Divisional of Docket 33103.08U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33110_49_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33103.08U for Claims 18-20. *This will be our Docket 33120.49A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233285.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 8 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 14:31:07	Bates:	LITMAN235285 – LITMAN235285
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235285 – LITMAN235290
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.50A
Subject:	Divisional Application -- Docket 33120.50A (Divisional of Docket 33103.09U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_50_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33103.09U for Claims 12-20. *This will be our Docket 33120.50A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486
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Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233287.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 9 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 14:53:58	Bates:	LITMAN235287 – LITMAN235287
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235287 – LITMAN235292
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.51A
Subject:	Divisional Application -- Docket 33120.51A (Divisional of Docket 33101.05U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_51_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are proceeding with a divisional application for Docket 33101.05U for Claims 1-7 and 15. *This will be our Docket 33120.51A*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.
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Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233289.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 10 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 15:13:34	Bates:	LITMAN235288 – LITMAN235288
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235288 – LITMAN235293
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.16S
Subject:	Response to Comments on Patent Search -- Docket 33120.16S (PA000598)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_16_Response to inventors 6-12-23.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the comments from the inventors. Please thank the inventors for their comments. *We regret to say, our opinion that there is a limited probability of obtaining a patent directed to your concept remains unchanged.* In our view, the published application US20200082188A1<https://patents.google.com/patent/US20200082188A1/en?oq=US20200082188A1+>

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233290.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 11 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 15:18:01	Bates:	LITMAN235289 – LITMAN235289
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235289 – LITMAN235294
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.07S
Subject:	Response to Further Comments on Patent Search -- Docket 33120.07S (PA000528)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120.07S response to comments 6-12-23.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the comments from the inventors. Please thank the inventors for their comments. We appreciate the clarification provided with regards to the use of Gauze in your concept. *Unfortunately, the use of gauze as a filter and contact surface (e.g. in swabbing/drying) for the suction/irrigation device has been disclosed in the cited references C
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Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233291.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 12 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 15:36:01	Bates:	LITMAN235290 – LITMAN235290
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235290 – LITMAN235298
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.03U
Subject:	Office Action for King Faisal University -- Docket 33101.03U (PA000102)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.03U OA Non final 18078630.pdf	Office Action
2	33101_03U_Examined_Claims.PDF	USPTO Document
3	33101_03_Office Action Notification Letter.pdf	Office Action
4	33101_03_Amendment POR Invoice.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.03U . Attached are the Office Action and our letter of notification. The response is due by *25 August 2023*. We are pleased to report that the Examiner did not cite any prior art. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be fi
```

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233292.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 13 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 15:54:18	Bates:	LITMAN235291 – LITMAN235291
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235291 – LITMAN235299
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.30U
Subject:	Office Action for King Faisal University -- Docket 33101.30U (PA000138)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.30U OA Non final 18106628.pdf	Office Action
2	33101_30U_NFOA Report_0614023.pdf	USPTO Document
3	JASSEM.PDF	USPTO Document
4	SAINI.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.30U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *26 August 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. The fee for this *$3,000.00*.
```

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233293.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 14 | § 51 COMMERCIAL USE

Date of Use:	06/14/2023 16:16:22	Bates:	LITMAN235293 – LITMAN235293
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235293 – LITMAN235300
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.40U
Subject:	Office Action for King Faisal University -- Docket 33101.40U (PA000154)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_40U_NFOA Report_06142023.pdf	USPTO Document
2	33101.40U OA Non Final 18119742.pdf	Office Action
3	33101_40_Amendment POR Invoice.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101_40U . Attached are the Office Action and our letter of notification. The response is due by *28 July 2023*. We are pleased to report that the Examiner did not cite any prior art. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be file
```

Use: On 06/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233295.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 15 | § 51 COMMERCIAL USE

Date of Use:	06/15/2023 13:37:12	Bates:	LITMAN235375 – LITMAN235375
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235375 – LITMAN235379
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	Issue Fees to Pay for King Faisal University	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Haley, Good afternoon! The following issue fees may be paid for King Faisal University at your convenience. 1. Docket 32087.99U 2. Docket 33101.08U 3. Docket 33101.37U 4. Docket 33101.38U 5. Docket 33101.41U 6. Docket 33101.42U 7. Docket 33101.48U Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll

Use: On 06/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233377.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 16 | § 51 COMMERCIAL USE

Date of Use:	06/15/2023 14:06:38	Bates:	LITMAN235378 – LITMAN235378
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235378 – LITMAN235386
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33110.34U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.34U (PA000543)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_34U_CDA.pdf	USPTO Document
2	33110_34U_upa_markup.docx	USPTO Document
3	33110_34U_upa.pdf	USPTO Document
4	33110.34U_NVG114939.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Muhammad Aamir, Muhammad Hassan, and Chao Zhao. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or correction

Use: On 06/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233380.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 17 | § 51 COMMERCIAL USE

Date of Use:	06/15/2023 14:11:37	Bates:	LITMAN235379 – LITMAN235379
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235379 – LITMAN235385
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Jerry Meyer" <JMeyer@Nathlaw.com>	Matter / Docket:	33110.10U
Subject:	Drawings and Questions for Inventors -- Docket 33110.10U (PA000524)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_10U_bridge.pdf	USPTO Document
2	33110_10U_tracks.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Mr. Meyer appreciates your responses to his questions. Thank you very much for the description of the wheelchair guide on the bridge between the train platform and the Mosque. Please find attached a figure (33110_10U_bridge) based on your description. Please confirm whether the figure captures your idea. If it does not, please feel free to modify the figure in acco

Use: On 06/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233381.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 18 | § 51 COMMERCIAL USE

Date of Use:	06/15/2023 14:43:29	Bates:	LITMAN235381 – LITMAN235381
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235381 – LITMAN235387
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.13U
Subject:	Clarification Needed to Correct Filing Receipt -- Docket 33101.13U (PA000121)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33101.13S Application Request Form_Completed (3).pdf	USPTO Document
2	33101_13_Official Filng Receipt_For country correction.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the filing receipt and the original application request form for this case. Please note that the nationality for inventor *Pran Kishore Deb* is not the same on the corrected filing receipt and the application request form. *Please ask confirm whether this inventor's nationality is Indian or Jordanian and we will update the USPTO filing infor

Use: On 06/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233383.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 19 | § 51 COMMERCIAL USE

Date of Use:	06/16/2023 14:28:12	Bates:	LITMAN235411 – LITMAN235411
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235411 – LITMAN235418
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.48U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.48U (PA000527)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_48U_UPA.pdf	USPTO Document
2	33110_48U_UPA_Markup.docx	USPTO Document
3	33110_48U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Abdulrahman Saleh Almulhim. A copy is attached for his review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free t

Use: On 06/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233413.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 20 | § 51 COMMERCIAL USE

Date of Use:	06/16/2023 16:17:27	Bates:	LITMAN235414 – LITMAN235414
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235414 – LITMAN235422
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.43U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.43U (PA000414)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_43U_CDA.pdf	USPTO Document
2	33110_43U_draft_upa_06162023.pdf	USPTO Document
3	33110_43u_figs_06162023.pdf	USPTO Document
4	33110_43U_draft_upa_06162023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Munirah Fahad Aldayel, Fadia Elsherif, and Salaheldin Hassan Khattab. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any c

Use: On 06/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233416.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 21 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 10:15:08	Bates:	LITMAN235479 – LITMAN235479
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235479 – LITMAN235484
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.10U
Subject:	REMINDER -- Need to File Corrected Declaration for King Faisal University -- Docket 33101.10U (PA00092)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33101_10U_CDA_Corr.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We sent this original email on *13 June 2023*, but have not received a response from you. While the deadline was *17 June 2023 (Saturday)*, we can still file by tomorrow,*20 June 2023*, without a late fee as the USPTO is closed today. Please check with the inventor and return the signed document to us ASAP. Regards, Martha Martha Long Paralegal NATH, GOL
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Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233481.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 22 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 13:43:09	Bates:	LITMAN235484 – LITMAN235484
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235484 – LITMAN235495
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.42U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.42U (PA000508)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_42_Application Filed.pdf	USPTO Document
2	33110_42_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.42U on *15 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233486.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 23 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 13:47:24	Bates:	LITMAN235485 – LITMAN235485
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235485 – LITMAN235491
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.38U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.38U (PA000429)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_38_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_38_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.38U on *15 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233487.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 24 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 14:12:31	Bates:	LITMAN235486 – LITMAN235486
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235486 – LITMAN235492
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.61U
Subject:	Patent Application Filed for King Faisal University -- Docket 33102.61U (PA000363)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33102_61_Application Filed.pdf	USPTO Document
2	33102_61_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33102.61U on *16 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233488.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 25 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 14:22:12	Bates:	LITMAN235487 – LITMAN235487
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235487 – LITMAN235493
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.51U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.51U (PA000553)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_51_Application Filed.pdf	USPTO Document
2	33110_51_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.51U on *16 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233489.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 26 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 14:31:43	Bates:	LITMAN235488 – LITMAN235488
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235488 – LITMAN235497
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.80U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.80U (PA000565)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_80_Application Filed.pdf	USPTO Document
2	33110_80_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.80U on *17 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233490.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 27 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 14:37:31	Bates:	LITMAN235489 – LITMAN235489
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235489 – LITMAN235500
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.22U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.22U (PA000427)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_22_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_22_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.22U on *16 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233491.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 28 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 15:25:21	Bates:	LITMAN235491 – LITMAN235491
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235491 – LITMAN235499
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.03U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.03U (PA000396)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	US8211145.pdf	USPTO Document
2	US20050216008A1.pdf	USPTO Document
3	33103_03_Office Action Notification Letter.pdf	Office Action
4	33103_03_Office Action.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.03U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 September 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We also recommend that we
```

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233493.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 29 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 15:35:55	Bates:	LITMAN235492 – LITMAN235492
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235492 – LITMAN235497
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.45U
Subject:	Amendment Filed for King Faisal University -- Docket 32087.45U	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_45_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the amendment for Docket 32087.45U. A copy is attached for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233494.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 30 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 16:03:21	Bates:	LITMAN235494 – LITMAN235494
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235494 – LITMAN235502
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.68U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.68U (PA000547)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_68U_draft_upa_06192023.pdf	USPTO Document
2	33110_68U_CDA.pdf	USPTO Document
3	33110_68U_draft_upa_06192023.docx	USPTO Document
4	33110.68Uupa_Formal_Drawings.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Abdulaziz Hassain Elsinawi, Ahmed Emad Almuhanna, Feras Fadhel Buzaid, and Mahdi Hussain Ben Quti . A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the i

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233496.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 31 | § 51 COMMERCIAL USE

Date of Use:	06/19/2023 16:10:53	Bates:	LITMAN235495 – LITMAN235495
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235495 – LITMAN235506
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.30U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.30U (PA000509)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_30_Application Filed.pdf	USPTO Document
2	33110_30_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.30U today, *19 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 06/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233497.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 32 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 06:10:22	Bates:	LITMAN235503 – LITMAN235503
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235503 – LITMAN235508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.77A
Subject:	Divisional Patent Application -- Docket 33120.77A (Div. of 33102.43U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_77_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.43U. We are now proceeding with a divisional application for Claims 8-9. *This will be our Docket 33120.77A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233505.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 33 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 06:10:27	Bates:	LITMAN235504 – LITMAN235504
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235504 – LITMAN235509
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.78A
Subject:	Divisional Patent Application -- Docket 33120.78A (Div. of 33102.43U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_78_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.43U. We are now proceeding with a divisional application for Claims 10-15. *This will be our Docket 33120.78A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria,

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233506.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 34 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 07:00:34	Bates:	LITMAN235507 – LITMAN235507
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235507 – LITMAN235512
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.79A
Subject:	New Divisional Application -- Docket 33120.79A (Div. of 32087.97U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_79_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.97U. We are now proceeding with a divisional application for Claims 12 - 16. *This will be our Docket 33120.79A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandr

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233509.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 35 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 07:11:49	Bates:	LITMAN235509 – LITMAN235509
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235509 – LITMAN235514
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.80A
Subject:	New Divisional Application -- Docket 33120.80A (Div. of 33102.21U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_80_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.21U. We are now proceeding with a divisional application for Claims 11 - 18. *This will be our Docket 33120.80A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233511.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 36 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 07:20:00	Bates:	LITMAN235511 – LITMAN235511
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235511 – LITMAN235516
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.81A
Subject:	New Divisional Application -- Docket 33120.81A (Div. of 33101.74U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_81_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
filed the election for Docket 33101.74U. We are now proceeding with a divisional application for Claims 9-10. *This
will be our Docket 33120.81A.* *Please provide your reference number for this matter.* Please feel free to call or
email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA
```

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233513.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 37 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 07:39:50	Bates:	LITMAN235513 – LITMAN235513
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235513 – LITMAN235518
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.82A
Subject:	New Divisional Application -- Docket 33120.82A (Div. of 32087.76U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_82_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.76U. We are now proceeding with a divisional application for Claim 10 . *This will be our Docket 33120.82A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233515.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 38 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 07:43:09	Bates:	LITMAN235514 – LITMAN235514
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235514 – LITMAN235519
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.83A
Subject:	New Divisional Application -- Docket 33120.83A (Div. of 32087.76U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_83_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket32087.76U. We are now proceeding with a divisional application for Claims 11 - 17. *This will be our Docket 33120.83A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria,

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233516.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 39 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 07:50:15	Bates:	LITMAN235515 – LITMAN235515
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235515 – LITMAN235533
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.02U
Subject:	RE: Signed Application for Filing -- Docket 33110.02U (PA000437)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 18 embedded image(s)	Email chrome

Email body (preview):

Dear Haley: Thank you for the email. The version I have from the client is corrupt also. I will request another copy. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9A354.3AAD0C20]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9A

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233517.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 40 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 08:11:49	Bates:	LITMAN235518 – LITMAN235518
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235518 – LITMAN235523
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.84A
Subject:	New Divisional Application -- Docket 33120.84A (Div. of 33101.47U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_84_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
filed the election for Docket 33101.47U. We are now proceeding with a divisional application for Claims 9-12, 15, and
18.. *This will be our Docket 33120.84A*. *Please provide your reference number for this matter.* Please feel free to
call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Ale
```

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233520.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 41 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 08:20:34	Bates:	LITMAN235520 – LITMAN235520
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235520 – LITMAN235525
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.85A
Subject:	New Divisional Application -- Docket 33120.85A (Div. of 33101.72U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_85_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
filed the election for Docket 33101.72U. We are now proceeding with a divisional application for Claims 8-12, 15, and
18 . *This will be our Docket 33120.85A*. *Please provide your reference number for this matter.* Please feel free to
call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Ale
```

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233522.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 42 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 08:48:37	Bates:	LITMAN235547 – LITMAN235547
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235547 – LITMAN235555
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.35U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.35U (PA000512)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_35U_draft_upa_06192023.docx	USPTO Document
2	33110_35U_draft_upa_06192023.pdf	USPTO Document
3	33110_35U_CDA.pdf	USPTO Document
4	33110.35_figures_06192023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Chawki Awada. A copy is attached for his review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free to call or email

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233549.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 43 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 10:20:29	Bates:	LITMAN235549 – LITMAN235549
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235549 – LITMAN235557
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33110.54U
Subject:	Revised Patent Application for King Faisal University -- Docket 33110.54U (PA000520)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_54U_rev.pdf	USPTO Document
2	33110_54U_rev_markup.docx	USPTO Document
3	33110_54U_CDA.pdf	USPTO Document
4	33110_54U_draft_figures_2.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the revisions to the patent application for Hassan H. Hammud, Waleed A. S. Aljamhi, Ayman El-Faham, Assem Barakat, Ihab Shawish, Nadeem S. Sheikh, and Khurshid Ayub. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of t

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233551.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 44 | § 51 COMMERCIAL USE

Date of Use:	06/20/2023 11:15:04	Bates:	LITMAN235551 – LITMAN235551
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235551 – LITMAN235557
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.10U
Subject:	Please Review and Send the CORRECT Signed Declaration -- Docket 33101.10U (PA00092)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33101_10U_CDA_Corr-Signed.pdf	USPTO Document
2	33101_10U_CDA_Corr.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Upon review of the signed document, we note that the inventors changed the name on the signature page. This is neither what we requested nor what we sent. *We asked for (and sent) a declaration for signature by inventor KATHARIGATTA N.VENUGOPALA.* Please ask the inventor, Katharigatta N. Venugopala, to sign the attached form. *Before returning the form to us, ple

Use: On 06/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233553.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 45 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 05:13:17	Bates:	LITMAN235561 – LITMAN235561
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235561 – LITMAN235567
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.10U
Subject:	RE: Please Review and Send the CORRECT Signed Declaration -- Docket 33101.10U (PA00092)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33101_10_CDA as filed.pdf	USPTO Document
2	33101_10U_CDA_Corr.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Prof. Hany: Thank you for the comments from the inventor. We have already filed this case with the signed declaration which notes that Sree Harsha Nagaraja is the primary inventor (see attached). However, as noted in the original message, we have received a notice from the USPTO indicating that there was a typographical error (see highlighted name on attached) in one of the inventor's names on the combined declaration and assignment prepared for the captioned docket. We do not need

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233563.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 46 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 11:51:11	Bates:	LITMAN235672 – LITMAN235672
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235672 – LITMAN235678
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.83U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.83U (PA000582)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_83_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_83_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.83U on *20 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233574.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 47 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 13:50:17	Bates:	LITMAN235674 – LITMAN235674
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235674 – LITMAN235679
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.17S
Subject:	Response to Comments on Patent Search -- Docket 33120.17S (PA000606)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_17 NGM response to comments 6-21-23.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the comments from the inventors. As noted in the attached comments, *we do not recommend filing a patent application, at this time.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATE
```

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233576.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 48 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 13:54:56	Bates:	LITMAN235675 – LITMAN235675
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235675 – LITMAN235681
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.02U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.02U (PA000437)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_02_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_02_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.02U on *21 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233577.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 49 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 15:02:35	Bates:	LITMAN235676 – LITMAN235676
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235676 – LITMAN235683
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.87U
Subject:	Office Action for King Faisal University -- Docket 33101.87U (PA000212)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_87_Office Action Notification Letter.pdf	Office Action
2	33101_87_Office Action.pdf	Office Action
3	33101_87_Patent Office Review Invoice.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.87U. Attached are the Office Action and our letter of notification, which includes links to the references cited by the Examiner. The response is due by *14 September 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Th
```

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233578.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 50 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 15:25:43	Bates:	LITMAN235677 – LITMAN235677
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235677 – LITMAN235682
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.87U
Subject:	Corrected Needed to Signed Declaration -- Docket 33110.87U (PA000585)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_87U_CDA_Signed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. In preparing this application for filing, our attorneys noted that you did not date your signature. Please add the date and return it to us for filing. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233579.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 51 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 16:54:54	Bates:	LITMAN235679 – LITMAN235679
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235679 – LITMAN235685
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.61U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.61U (PA000519)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_61_Application Filed.pdf	USPTO Document
2	33110_61_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.61U on *21 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233581.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 52 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 17:01:00	Bates:	LITMAN235680 – LITMAN235680
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235680 – LITMAN235686
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.87U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.87U (PA000585)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_87_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_87_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.87U on *21 June 023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please note that the case was filed with colored drawings which required an additional USPTO fee of $56.00. Please feel free to call or email me any time. Regards, Martha Martha Long

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233582.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 53 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 17:15:23	Bates:	LITMAN235682 – LITMAN235682
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235682 – LITMAN235687
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.99
Subject:	Issue Fee Paid for King Faisal University -- Docket 32087.99 (PA00091)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	32087_99_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the issue fee for Docket 32087.99U on 21 June 2023. A copy is attached for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATE

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233584.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 54 | § 51 COMMERCIAL USE

Date of Use:	06/21/2023 17:19:31	Bates:	LITMAN235683 – LITMAN235683
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN235683 – LITMAN235688
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.08U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.08U (PA00094)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_08_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the issue fee for Docket 33101.08U on 21 June 2023. A copy is attached for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PA

Use: On 06/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000233585.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 55 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 14:22:09	Bates:	LITMAN234078 – LITMAN234078
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234078 – LITMAN234084
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.56U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.56U (PA000549)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_56_Electronic Filng Receipt.pdf	Filing Receipt
2	33110_56_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.56U on *21 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231930.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 56 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 14:28:22	Bates:	LITMAN234079 – LITMAN234079
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234079 – LITMAN234087
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.58U
Subject:	Amendment Filed for King Faisal University -- Docket 32087.58U (PA00020)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_58_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the amendment for Docket 32087.58U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472

Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231931.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 57 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 14:41:06	Bates:	LITMAN234080 – LITMAN234080
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234080 – LITMAN234090
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.92U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.92U (PA000484)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.92U UPA.pdf	USPTO Document
2	33110_92U_UPA_Markup.docx	USPTO Document
3	33110_92U_CDA.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Christophe Tratrat and Michelyne Haroun. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Pl
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Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231932.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 58 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 14:51:24	Bates:	LITMAN234081 – LITMAN234081
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234081 – LITMAN234087
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.13U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.13U (PA000121)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.13U Allowance 18191407.pdf	Notice of Allowance
2	33101_13 Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.13U. The notice, which includes the Examiner’s reasons for Allowance, is attached. The issue fee is due by *20 September 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney’s fee to a total of $920.00.) *No divisional applications a

Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231933.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 59 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 15:11:41	Bates:	LITMAN234083 – LITMAN234083
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234083 – LITMAN234089
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.18U
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33120.18U (PA000608)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_18_application_request_form.pdf	USPTO Document
2	33120_18_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231935.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 60 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 15:43:36	Bates:	LITMAN234087 – LITMAN234087
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234087 – LITMAN234095
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.27S
Subject:	Completed Patent Search for King Faisal University/New Patent Application -- Docket 33120.27S (PA000488)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_27S_search report_06222023.pdf	USPTO Document
2	33120_27_application_request_form.docx	USPTO Document
3	33120_27_Application Invoice.pdf	Invoice
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrido[3',4':4,5]pyrrolo[2,3-c]quinolone compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the pyrido[3',4':4,5]pyrrolo[2,3-c]quinolone derivatives for the treatment of various types

Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231939.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 61 | § 51 COMMERCIAL USE

Date of Use:	06/22/2023 16:08:48	Bates:	LITMAN234088 – LITMAN234088
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234088 – LITMAN234094
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.13S
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33120.13S (PA000603)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_13_application_request_form.pdf	USPTO Document
2	33120_13_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 06/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231940.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 62 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 16:02:27	Bates:	LITMAN233923 – LITMAN233923
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233923 – LITMAN233928
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.97A
Subject:	New Divisional Application -- Docket 33120.97A (Div. of 33101.07U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_97_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
will be filing the election for Docket 33101.07U. We will also be proceeding with a divisional application for Claims
1-6. *This will be our Docket 33120.97A*. *Please provide your reference number for this matter.* Please feel free to
call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street |
```

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231975.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 63 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 16:02:33	Bates:	LITMAN233924 – LITMAN233924
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233924 – LITMAN233929
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.98A
Subject:	New Divisional Application -- Docket 33120.98A (Div. of 33101.07U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_98_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing the election for Docket 33101.07U. We will also be proceeding with a divisional application for Claims 19-11. *This will be our Docket 33120.98A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street |

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231976.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 64 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 16:02:37	Bates:	LITMAN233925 – LITMAN233925
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233925 – LITMAN233930
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.99A
Subject:	New Divisional Application -- Docket 33120.99A (Div. of 33101.07U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33120_99_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing the election for Docket 33101.07U. We will also be proceeding with a divisional application for Claims 12-13. *This will be our Docket 33120.99A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street |

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231977.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 65 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 16:45:05	Bates:	LITMAN233929 – LITMAN233929
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233929 – LITMAN233933
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.99S
Subject:	Response to Further Comments on Patent Search -- Docket 33110.99S (PA000590)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for the details of their synthesis methods and experiments. However, upon review the experiment presented appears to show an improved photocatalytic ability resulting from terbium doping of zirconium oxide nanoparticles. That is to say, the experiment compares zirconium oxide nanoparticles to terbium doped zirconium oxide nanoparticles. However,

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231981.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 66 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 17:02:41	Bates:	LITMAN233930 – LITMAN233930
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233930 – LITMAN233936
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.29U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.29U (PA000137)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.29U Allowance 18119526.pdf	Notice of Allowance
2	33101_29_Notice of Allowance Invoice Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.29U. The notice, which includes the Examiner’s reasons for allowance, is attached . The issue fee is due by **. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney’s fee to a total of $920.00.) We note that all claims were allowed. There

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231982.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 67 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 11:36:11	Bates:	LITMAN234110 – LITMAN234110
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234110 – LITMAN234115
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.21U
Subject:	Signed Application for Filing -- Docket 33110.21U	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_21U_CDA-1 sign.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Josh and Nick: Good afternoon! Prof. Hany alerted me to the fact that he previously sent the signed declarations for
Docket 33110.21U. It seems I did not send this to everyone for filing. This is the case which needs to be filed on the
same day as Docket 33110.19U. He is requesting immediate filing of these 2 cases. Martha Martha Long Paralegal NATH,
GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT
(1.800.472.8368) F
```

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231962.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 68 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 13:55:24	Bates:	LITMAN234119 – LITMAN234119
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234119 – LITMAN234127
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.96U
Subject:	Completed Patent Application for King Faisal University -- Docket 33103.96U (PA000439)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33103_96U_upa_draft_06232023.pdf	USPTO Document
2	33103_96U_CDA.pdf	USPTO Document
3	33103_96U_upa_draft_06232023.docx	USPTO Document
4	33103-96Uupa_Formal_Drawings.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Abdulrahman Saleh Almulhim. A copy is attached for his review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free t

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231971.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 69 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 11:49:14	Bates:	LITMAN249347 – LITMAN249347
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249347 – LITMAN249357
To:	"Martha Long" <mlong@nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.21U
Subject:	RE: Signed Application for Filing -- Docket 33110.21U	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Thanks for the update. Yes, these are two applications we should file ASAP, the 33110.19U case is the last 2022 case we have for this client. These should be filed by Monday at the latest. Nick, are you able to coordinate with Deberah to get these filings going? I am happy to review either/both of them. Thank you! With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically gener

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247199.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 70 | § 51 COMMERCIAL USE

Date of Use:	06/23/2023 13:26:11	Bates:	LITMAN249352 – LITMAN249352
From:	James Lafave <jlafave@nathlaw.com>	Attachments:	LITMAN249352 – LITMAN249365
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>; "Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.21U
Subject:	RE: Signed Application for Filing -- Docket 33110.21U	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 13 embedded image(s)	Email chrome

Email body (preview):

```
Will do J. Nick Lafave Attorney [cid:image001.png@01D9A5DE.A75616A0] NATH, GOLDBERG & MEYER 112 S. West Street,
Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Fax: 703-683-8396 || 703-486-7000 Email: jlafave@nathlaw.com
[cid:image002.png@01D9A5DE.A75616A0]<http://www.twitter.com/nathlawgroup>[cid:image003.png@01D9A5DE.A75616A0]<https://ww
w.linkedin.com/company/the-nath-law-group/>[cid:image004.png@01D9A5DE.A75616A0]<https://www.youtube.com/channel/UCFlG0Y9
WAFymYtzlwYPGXrw>
```

Use: On 06/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247204.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 71 | § 51 COMMERCIAL USE

Date of Use:	06/24/2023 14:10:19	Bates:	LITMAN233934 – LITMAN233934
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233934 – LITMAN233939
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.00A
Subject:	New Divisional Application -- Docket 33125.00A (Div. of 33102.74U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_00_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
will file the election for Docket 33102.74U. We are now proceeding with a divisional application for Claims 6-7. *This
will be our Docket 33125.00A*. *Please provide your reference number for this matter.* Please feel free to call or
email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria
```

Use: On 06/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000231986.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 72 | § 51 COMMERCIAL USE

Date of Use:	06/24/2023 16:30:21	Bates:	LITMAN233951 – LITMAN233951
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233951 – LITMAN233958
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.97U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.97U (PA000486)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_97U_CDA.docx	USPTO Document
2	33110_97U_draft_upa_06232023.docx	USPTO Document
3	33110_97U_draft_upa_06212023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Christophe Tratrat and Michelyne Haroon. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. P
```

Use: On 06/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232003.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 73 | § 51 COMMERCIAL USE

Date of Use:	06/25/2023 14:04:25	Bates:	LITMAN233952 – LITMAN233952
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233952 – LITMAN233960
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.22S
Subject:	Completed Patent Search/New Patent Application -- Docket 33120.22S (PA000621)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_22S_search report_06162023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33120_22_application_request_form.pdf	USPTO Document
4	33120_22_application_request_form.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Antiproliferative Selenated-Folate Hybrids. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the effectiveness of selenium and folate in colon cancer therapy have been disclosed previously. However, the exact struc

Use: On 06/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232004.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 74 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 10:44:38	Bates:	LITMAN233995 – LITMAN233995
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233995 – LITMAN233999
To:	"James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	33110.45A
Subject:	Divisional Application -- Docket 33110.45A	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Nick, Where are we on filing the divisional application for Docket 33110.45A? The issue fee for Docket 32087.95U is due on Thursday, June 29th. Please let Haley know when we can pay the issue fee. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.pn

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232047.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 75 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:01:50	Bates:	LITMAN233996 – LITMAN233996
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233996 – LITMAN234001
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.37U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.37U (PA000	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_37_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.37U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232048.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 76 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:04:38	Bates:	LITMAN233997 – LITMAN233997
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233997 – LITMAN234002
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.41U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.41U (PA000156)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_41_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.41U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232049.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 77 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:06:10	Bates:	LITMAN233998 – LITMAN233998
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233998 – LITMAN234003
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.42U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.42U (PA000157)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_42_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.42U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232050.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 78 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:07:39	Bates:	LITMAN233999 – LITMAN233999
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233999 – LITMAN234004
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.48U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.48U (PA000162)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_48_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.48U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232051.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 79 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:18:16	Bates:	LITMAN234000 – LITMAN234000
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234000 – LITMAN234006
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.19U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.19U (PA000408)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_19_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_19_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.19U on *26 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232052.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 80 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:25:05	Bates:	LITMAN234001 – LITMAN234001
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234001 – LITMAN234012
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.21U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.21U (PA000398)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_21_Application Filed.pdf	USPTO Document
2	33110_21_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.21U on *26 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232053.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 81 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:38:22	Bates:	LITMAN234002 – LITMAN234002
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234002 – LITMAN234009
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.66U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.66U (PA000555)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.66U UPA.pdf	USPTO Document
2	33110_66U_CDA.pdf	USPTO Document
3	33110_66U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Imene Bayach, Amel Ibrahim, Nadeem Sadiq Sheikh, and Khurshid Ayub. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comm

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232054.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 82 | § 51 COMMERCIAL USE

Date of Use:	06/26/2023 15:44:39	Bates:	LITMAN234003 – LITMAN234003
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234003 – LITMAN234010
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.89U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.89U (PA000586)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.89U UPA.pdf	USPTO Document
2	33110.89U_UPA_Markup.docx	USPTO Document
3	33110_89U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Mai Mostafa Khalaf Ali, Hany Mohamed Ab El-Lateef Ahmed, Mohamed Salaheldeen, and Ahmed M. Abu-Dief. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the in

Use: On 06/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232055.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 83 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 07:00:27	Bates:	LITMAN234007 – LITMAN234007
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234007 – LITMAN234012
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.13A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.13A (Div., of 33102.45U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_13_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.45U. We are now proceeding with a divisional application for Claims 7 and 14-20. *This will be our Docket 33125.13A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandri

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232059.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 84 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 07:36:52	Bates:	LITMAN234009 – LITMAN234009
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234009 – LITMAN234014
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.14A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.14A (Div. of 33101.15U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_14_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33101.15U. We are now proceeding with a divisional application for Claims 12-13. *This will be our Docket 33120.14A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232061.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 85 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 07:36:55	Bates:	LITMAN234010 – LITMAN234010
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234010 – LITMAN234015
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.15A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.15A (Div. of 33101.15U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_15_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33101.15U. We are now proceeding with a divisional application for Claims 14-18. *This will be our Docket 33120.15A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria,

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232062.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 86 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 07:36:58	Bates:	LITMAN234011 – LITMAN234011
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234011 – LITMAN234016
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.16A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.16A (Div. of 33101.15U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_16_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33101.15U. We are now proceeding with a divisional application for Claims 19-20. *This will be our Docket 33120.16A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232063.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 87 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 07:54:46	Bates:	LITMAN234013 – LITMAN234013
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234013 – LITMAN234018
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.17A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.17A (Div. of 33101.11U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_17_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33101.11U. We are now proceeding with a divisional application for Claims 9-14. *This will be our Docket 33125.17A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232065.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 88 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 08:57:33	Bates:	LITMAN234028 – LITMAN234028
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234028 – LITMAN234034
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.05U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.05U (PA000473)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_05_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_05_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.05U on *26 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232080.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 89 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 14:51:44	Bates:	LITMAN234033 – LITMAN234033
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234033 – LITMAN234039
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.45A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.45A (PA000697)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_45_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_45_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the divisional application for Docket 33120.45A. Attached are the electronic filing receipt and the application as filed for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATEN

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232085.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 90 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 14:51:52	Bates:	LITMAN234034 – LITMAN234034
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234034 – LITMAN234040
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.46A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.46A (PA000666)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_46_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_46_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the divisional application for Docket 33120.45A. Attached are the electronic filing receipt and the application as filed for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATEN

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232086.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 91 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 14:58:01	Bates:	LITMAN234035 – LITMAN234035
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234035 – LITMAN234043
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.86U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.86U (PA000583)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_86U_draft_upa_06272023.pdf	USPTO Document
2	33110_86U_CDA.pdf	USPTO Document
3	33110_86_FIGURES_06272023.pdf	USPTO Document
4	33110_86U_draft_upa_06272023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Hany Mohamed Abd El-Lateef Ahmed, Mai Mostafa Khalaf Ali, Ateyatallah Aljuhani, Wael H Alsaedi, and Ahmed M. Abu-Dief. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the applica

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232087.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 92 | § 51 COMMERCIAL USE

Date of Use:	06/27/2023 15:02:48	Bates:	LITMAN234036 – LITMAN234036
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234036 – LITMAN234043
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.57U
Subject:	Completed Patent Application for King Faisal University -- Docket 33103.57U (PA000380)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33103.57U UPA.pdf	USPTO Document
2	33103_57U_UPA_Markup.docx	USPTO Document
3	33103_57U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Surbhi Bhatia and Pragyaditya Das. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. *Please
```

Use: On 06/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232088.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 93 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 06:43:12	Bates:	LITMAN234037 – LITMAN234037
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234037 – LITMAN234043
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.17U
Subject:	New Patent Application -- Docket 33110.17U (PA000518)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.17S Application Request Form.pdf	USPTO Document
2	33110_17_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their comments, we agree that the specific implementation, and particularly using a linear motor combined with a magnetic clutch appears to provide a basis for filing a patent application. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today.

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232089.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 94 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 07:47:32	Bates:	LITMAN234040 – LITMAN234040
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234040 – LITMAN234045
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.18A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.18A (Div. of Docket 33102.05U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_18_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33102.05U . We will also proceed with a divisional application for Claims 14-20. *This will be our Docket 33125.18A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexand

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232092.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 95 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 09:26:54	Bates:	LITMAN234056 – LITMAN234056
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234056 – LITMAN234062
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.11U
Subject:	New Patent Application/Response to Further Comments -- Docket 33120.11U (PA000601)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_11_application_request_form.pdf	USPTO Document
2	33120_11_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2231

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232108.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 96 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 09:57:03	Bates:	LITMAN234057 – LITMAN234057
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234057 – LITMAN234066
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.73U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.73U (PA000115)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.73U OA Non final 18122396.pdf	Office Action
2	33101_73U_OA1 Reporting Letter_06282023.pdf	USPTO Document
3	33101.73U Pending Claims.PDF	USPTO Document
4	US20210226115A1 -- Wang.pdf	USPTO Document
5	33101_73_Patent Office Review.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.73U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *2 September 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We also recommend conductin

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232109.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 97 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 10:03:01	Bates:	LITMAN234058 – LITMAN234058
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234058 – LITMAN234064
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.45A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33110.45A (PA000559)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110._45_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_45_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the Divisional Application for Docket 33110.45A. Attached are the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATEN

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232110.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 98 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 10:07:18	Bates:	LITMAN234059 – LITMAN234059
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234059 – LITMAN234072
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.20S
Subject:	Response to Comments on Patent Search -- Docket 33120.20S (PA000616)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Please thank the inventors for their further thoughts and comments in connection with this disclosure. We have reviewed the comments and notice there is some overlap between your current disclosure and the previously mentioned prior art, particularly IN 202041034710. For example, we noticed that compound 5a of the IN reference (ethyl 1-(4-fluorobenzoyl)-7-methylpyrrol

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232111.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 99 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 12:15:30	Bates:	LITMAN234062 – LITMAN234062
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234062 – LITMAN234070
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.76U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.76U (PA000381)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.76U_LTR_REPORTING_OA1_06_27_2023.pdf	USPTO Document
2	33102.76U OA Non final 18133279.pdf	Office Action
3	WO2012093810A2 -- Lee.pdf	USPTO Document
4	US4021920A - Kirschner.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.76U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *21 September 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. The fee for this is *$3,00

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232114.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 100 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 12:43:15	Bates:	LITMAN234063 – LITMAN234063
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234063 – LITMAN234069
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.48U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.48U (PA000527)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_48_Application Filed.pdf	USPTO Document
2	33110_48_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.48U on *27 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232115.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 101 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 13:03:22	Bates:	LITMAN234065 – LITMAN234065
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234065 – LITMAN234071
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.32U
Subject:	Notice of Allowance for King Faisal University -- Docket 33102.32U (PA000326)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33102.32U Allowance 18127243.pdf	Notice of Allowance
2	33102_32_Notice of Allowance Invoice Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33102.32U. The notice, which includes the Examiner’s reasons for allowance, is attached. The issue fee is due by *22 September 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney’s fee to a total of $920.00.) This is a first action allowa

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232117.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 102 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 13:08:01	Bates:	LITMAN234066 – LITMAN234066
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234066 – LITMAN234070
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.50G
Subject:	Response to Comments on Disclosure Review -- Docket 32087.50G -- PA000686	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have reviewed the comments on the disclosure for PA000686. *Please ask the inventors to provide further details. Specifically, as they have confirmed that the nanomaterials have been made and are currently being tested, we would appreciate further disclosure regarding what materials were used to make the nanomaterials. As the inventors are cle

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232118.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 103 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 14:28:55	Bates:	LITMAN234122 – LITMAN234122
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234122 – LITMAN234130
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.37S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.37S (PA000629)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_37_application_request_form.docx	USPTO Document
2	33120_37S_Search report_06282023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33120_37_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthetic Method For The Construction Of 5-(Substituted Phenyl)-7-Thioxo-7,8-Dihydropyrimido[4,5-D]Pyrimidine-2,4(1H,3H)-Dione Derivatives As Antibacterial Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, t

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232124.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 104 | § 51 COMMERCIAL USE

Date of Use:	06/28/2023 14:50:48	Bates:	LITMAN234123 – LITMAN234123
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234123 – LITMAN234153
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.38S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.38S (PA000628)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_38S_Search report_06282023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33120_38_application_request_form.docx	USPTO Document
4	33120_38_Application Invoice.pdf	Invoice
	+ 26 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthetic Method For The Construction Of 5-(Substituted Phenyl)-7-Thioxo-7,8-Dihydropyrimido[4,5-D]Pyrimidine-2,4(1H,3H)-Dione Derivatives As Antibacterial Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, t

Use: On 06/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232125.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 105 | § 51 COMMERCIAL USE

Date of Use:	06/29/2023 12:24:09	Bates:	LITMAN234178 – LITMAN234178
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234178 – LITMAN234184
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.34U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.34U (PA000543)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_34_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_34_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.34U on *28 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 06/29/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232180.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 106 | § 51 COMMERCIAL USE

Date of Use:	06/29/2023 17:15:11	Bates:	LITMAN234180 – LITMAN234180
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234180 – LITMAN234188
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.35U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.35U (PA000328)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.35U_LTR_REPORTING_OA1_06_29_2023.pdf	USPTO Document
2	33102.35U OA Non final 18127564.pdf	Office Action
3	US2011098681A1 -- Djurivic.pdf	USPTO Document
4	US2021322735A1 -- Goldberg.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.35U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *23 September 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. The fee for this is *$3,00
```

Use: On 06/29/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232182.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 107 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:24:40	Bates:	LITMAN234181 – LITMAN234181
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234181 – LITMAN234187
To:	"James Lafave" <jlafave@nathlaw.com>; "Joshua Goldberg" <JGoldberg@Nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.60U
Subject:	Status -- Signed Application for Filing -- Docket 33110.60U (PA000462)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_60U_CDA- sign.pdf	USPTO Document
2	KFU_Power of Attorney -- Signed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
Nick, We received the signed declarations on this case 2 weeks ago. I do not have any record of this being filed. I received a reminder from KFU this morning. They say that we were told by Josh it would be filed today. Please check. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathla

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232183.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 108 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:25:47	Bates:	LITMAN234182 – LITMAN234182
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234182 – LITMAN234188
To:	"James Lafave" <jlafave@nathlaw.com>; "Joshua Goldberg" <JGoldberg@Nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33103.96U
Subject:	FW: Signed Application for Filing -- Docket 33103.96U (PA000439)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33103_96_DOC-20230624-WA0000..pdf	USPTO Document
2	KFU_Power of Attorney -- Signed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Nick, The same for this one - they are expecting the application filed today. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9A771.ABC99C40]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9A771.ABC99C40]<https://www.linkedin.com/compa

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232184.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 109 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:26:27	Bates:	LITMAN234183 – LITMAN234183
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234183 – LITMAN234189
To:	"James Lafave" <jlafave@nathlaw.com>; "Joshua Goldberg" <JGoldberg@Nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.43U
Subject:	FW: Signed Application for Filing -- Docket 33110.43U (PA000414)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_43U_CDA (1).pdf	USPTO Document
2	KFU_Power of Attorney -- Signed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Nick, One more that they expect filed today. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street |
Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:
1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com>
[cid:image001.png@01D9A1F0.6F6EDDE0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9A1F0.6F6EDDE0]<https://ww
w.linkedin.com/company/the-nath-law-group/>[cid:image
```

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232185.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 110 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:39:44	Bates:	LITMAN234184 – LITMAN234184
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234184 – LITMAN234194
To:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Deberah Dean" <DDean@nathlaw.com>	Matter / Docket:	33110.43U
Subject:	RE: Signed Application for Filing -- Docket 33110.43U (PA000414)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Thanks, Josh! Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9AB2E.6937A500]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9AB2E.6937A500]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9AB2E.6937A500]<https://www.youtu

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232186.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 111 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:41:16	Bates:	LITMAN234185 – LITMAN234185
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234185 – LITMAN234195
To:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33110.60U
Subject:	RE: Status -- Signed Application for Filing -- Docket 33110.60U (PA000462)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9AB2E.9FF09610]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9AB2E.9FF09610]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9AB2E.9FF09610]<https://ww

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232187.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 112 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 10:34:56	Bates:	LITMAN234201 – LITMAN234201
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234201 – LITMAN234206
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.37A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.37A (Div. of 33102.66U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_37_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are filing an election for Docket 33102.66U.. We are now proceeding with a divisional application for Claims 7-9 & 14-16. *This will be our Docket 33125.37A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Ale

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232203.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 113 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 10:35:18	Bates:	LITMAN234202 – LITMAN234202
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234202 – LITMAN234207
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.38A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.38A (Div. of 33102.66U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_38_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are filing an election for Docket 33102.66U.. We are now proceeding with a divisional application for Claims 10-11, 13, and 17. *This will be our Docket 33125.38A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232204.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 114 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 11:26:44	Bates:	LITMAN234204 – LITMAN234204
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234204 – LITMAN234209
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.39A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.39A (Div. of 33102.08U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_39_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33102.08U. We are now proceeding with a divisional application for Claims 13-14 and 20. *This will be our Docket 33125.39A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street |

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232206.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 115 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 11:54:42	Bates:	LITMAN234207 – LITMAN234207
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234207 – LITMAN234212
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.40A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.40A (Div. of 33103.06U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_40_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33103.06U. We are now proceeding with a divisional application for Claims 7-8. *This will be our Docket 33125.40A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandri

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232209.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 116 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 11:54:51	Bates:	LITMAN234208 – LITMAN234208
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234208 – LITMAN234213
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.41A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.41A (Div. of 33103.06U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_41_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33103.06U. We are now proceeding with a divisional application for Claims 9-14. *This will be our Docket 33125.41A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandr

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232210.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 117 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 11:54:58	Bates:	LITMAN234209 – LITMAN234209
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234209 – LITMAN234214
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.42A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.42A (Div. of 33103.06U	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_42_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33103.06U. We are now proceeding with a divisional application for Claim 15. *This will be our Docket 33125.42A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandri

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232211.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 118 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 12:23:29	Bates:	LITMAN234212 – LITMAN234212
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234212 – LITMAN234217
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.43A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.43A (Div. of 33103.44U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_43_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33103.44U. We are now proceeding with a divisional application for Claims 7-10. *This will be our Docket 33125.43A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandr

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232214.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 119 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 12:23:38	Bates:	LITMAN234213 – LITMAN234213
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234213 – LITMAN234218
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.44A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.44A (Div. of 33103.44U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_44_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election for Docket 33103.44U. We are now proceeding with a divisional application for Claims 11-15. *This will be our Docket 33125.44A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexa

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232215.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 120 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 12:48:04	Bates:	LITMAN234214 – LITMAN234214
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234214 – LITMAN234222
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.13U
Subject:	Clarification Needed to Correct Official Filing Receipt for King Faisal University -- Docket 33101.13U (PA000121)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33101_13_Official Filng Receipt_For country correction.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their clarification regarding the changes they are requesting. Our Attorneys wish to clarify that the city and country listed on the official filing receipt relates to the current residential address of each inventor at the time of filing. To that end, we can certainly update the country of residence to reflect the new countries provided in t

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232216.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 121 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 12:52:30	Bates:	LITMAN234215 – LITMAN234215
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234215 – LITMAN234223
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33120.01
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.01 (PA000591)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_01U_CDA.pdf	USPTO Document
2	33120_01U_figures_06282023.pdf	USPTO Document
3	33120_01U_upa.pdf	USPTO Document
4	33120_01U_draft_UPA_markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Ahmed Omer Alnajjar and Hany Mohamed Abd El-Lateef Ahmed. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or c

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232217.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 122 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 12:58:19	Bates:	LITMAN234216 – LITMAN234216
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234216 – LITMAN234223
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.50U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.50U (PA000443)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.50U UPA.pdf	USPTO Document
2	33110_50U_UPA_Markup.docx	USPTO Document
3	33110_50U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Abdul Rahaman Wahab Sait, Ashit Kumar Dutta, and Shtwai Alsubai. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any commen

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232218.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 123 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 13:06:19	Bates:	LITMAN234217 – LITMAN234217
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234217 – LITMAN234222
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.63U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.63U (PA000442)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.63U UPA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Munirah Fahad Aldayel. A copy is attached for her review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free to cal

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232219.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 124 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 13:12:35	Bates:	LITMAN234218 – LITMAN234218
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234218 – LITMAN234225
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.77U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.77U (PA000562)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.77U UPA.pdf	USPTO Document
2	33110_77U_UPA_Markup.docx	USPTO Document
3	33110_77U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Imene Bayach. A copy is attached for her review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free to call or email

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232220.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 125 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 14:08:44	Bates:	LITMAN234275 – LITMAN234275
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234275 – LITMAN234281
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.96U
Subject:	Patent Application Filed for King Faisal University -- Docket 33103.96U (PA000439)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33103_96_Electronic Filing Receipt.pdf	Filing Receipt
2	33103_96_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33103.96U today, *30 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232227.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 126 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 14:16:06	Bates:	LITMAN234276 – LITMAN234276
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234276 – LITMAN234282
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.43U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.43U (PA000414)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_43_Application Filed.pdf	USPTO Document
2	33110_43_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.43U today, *30 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232228.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 127 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 14:31:05	Bates:	LITMAN234277 – LITMAN234277
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234277 – LITMAN234283
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.35
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.35 (PA000512)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_35_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_35_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.43U today, *30 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232229.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 128 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 15:20:36	Bates:	LITMAN234279 – LITMAN234279
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234279 – LITMAN234285
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.60U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.60U (PA000462)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_60_Application Filed.pdf	USPTO Document
2	33110_60_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.60U today, *30 June 023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fr

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232231.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 129 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:37:43	Bates:	LITMAN249191 – LITMAN249191
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249191 – LITMAN249201
To:	"Martha Long" <mlong@nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Deberah Dean" <DDean@nathlaw.com>	Matter / Docket:	33110.43U
Subject:	RE: Signed Application for Filing -- Docket 33110.43U (PA000414)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Thank you for this. I already checked in with Nahied and Deberah yesterday to make sure this would be filed today. I know it was already on track for filing by today in view of the signed documents having been received 6/19. With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247293.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 130 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:38:58	Bates:	LITMAN249192 – LITMAN249192
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249192 – LITMAN249202
To:	"Martha Long" <mlong@nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Deberah Dean" <DDean@nathlaw.com>	Matter / Docket:	33103.96U
Subject:	RE: Signed Application for Filing -- Docket 33103.96U (PA000439)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Thank you for this. I asked Deberah yesterday to move this up a bit to be filed by today. We will keep you posted. With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 703-683-8396 || 703-486-7000 jgoldberg@nathlaw.com<mailto:jg

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247294.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 131 | § 51 COMMERCIAL USE

Date of Use:	06/30/2023 07:39:52	Bates:	LITMAN249193 – LITMAN249193
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249193 – LITMAN249203
To:	"Martha Long" <mlong@nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33110.60U
Subject:	RE: Status -- Signed Application for Filing -- Docket 33110.60U (PA000462)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Thank you for this. I checked in on this case yesterday, Nahied assured me it would be filed by today. We will keep you posted. With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 703-683-8396 || 703-486-7000 jgoldberg@nathlaw.

Use: On 06/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247295.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 132 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 08:46:34	Bates:	LITMAN234222 – LITMAN234222
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234222 – LITMAN234227
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.32U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33102.32U (PA000	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33102_32_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33102.32. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232274.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 133 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 14:20:39	Bates:	LITMAN234228 – LITMAN234228
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234228 – LITMAN234233
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.46A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.46A (Div. of 33101.19U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_46_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have filed the election for Docket 33101.19U/ We are now proceeding with a divisional application for Claims 10-12. *This will be our Docket 33125.46A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandri

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232280.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 134 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 14:42:31	Bates:	LITMAN234231 – LITMAN234231
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234231 – LITMAN234237
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.51A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.51A (PA000701)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120.51A Informal Filing Receipt.pdf	Filing Receipt
2	33120_51_Divsional Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.51A on *2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232283.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 135 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 14:51:03	Bates:	LITMAN234232 – LITMAN234232
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234232 – LITMAN234237
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.61U
Subject:	Interview Conducted and Amendment Drafted/Filed for King Faisal University -- Docket 32087.61U (PA00017)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_61_Amendment Filied and Interview Conducted.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We conducted the interview with the Examiner for Docket 32087.61U. We then wrote and filed the amendment. Attached is a copy of the amendment and the interview summary for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.100

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232284.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 136 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 15:00:59	Bates:	LITMAN234233 – LITMAN234233
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234233 – LITMAN234239
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.44A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.44A (PA000659)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120.44A Patent Electronic Filing Receipt.pdf	Filing Receipt
2	33120_44_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.51A. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232285.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 137 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 15:23:51	Bates:	LITMAN234235 – LITMAN234235
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234235 – LITMAN234244
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.43A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.43A (PA000658)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_43_Divisional Application Filed.pdf	Divisional Application
2	33120_43_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.43A. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232287.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 138 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 15:29:05	Bates:	LITMAN234236 – LITMAN234236
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234236 – LITMAN234242
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.89U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.89U (PA000586)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	efilingAck48244001.pdf	Filing Receipt
2	33110_89_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.89U today, *3 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fr

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232288.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 139 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 15:37:33	Bates:	LITMAN234237 – LITMAN234237
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234237 – LITMAN234241
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.24S
Subject:	Response to Comments on Patent Search for King Faisal University -- Docket 33120.24S (PA000624)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the comments from the inventors. Please thank the inventors for their comments. As noted in our search report, we agree that the specific strains of lactic acid bacteria disclosed as antibacterial agents against the specific bacterial pathogens listed was not found directly in the search results. However, the overall concept of using lactic

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232289.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 140 | § 51 COMMERCIAL USE

Date of Use:	07/03/2023 15:48:50	Bates:	LITMAN234238 – LITMAN234238
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234238 – LITMAN234248
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.29U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.29U (PA000137)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_29_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.29U . Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.88

Use: On 07/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232290.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 141 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 05:31:43	Bates:	LITMAN234259 – LITMAN234259
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234259 – LITMAN234266
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33120.02U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.02U (PA000501)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_02U_draft_upa_07032023.pdf	USPTO Document
2	33120_02U_draft_upa_markup.docx	USPTO Document
3	33120_02U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Michelyne Haroun and Christophe Tratrat. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Pl
```

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232311.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 142 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 05:39:11	Bates:	LITMAN234260 – LITMAN234260
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234260 – LITMAN234268
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33110.54U
Subject:	Third Draft of Patent Application for King Faisal University -- Docket 33110.54U (PA000520)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_54U_draft_figures_2.pdf	USPTO Document
2	33110_54U_CDA.pdf	USPTO Document
3	33110_54U_rev2_upa_markup.docx	USPTO Document
4	33110_54U_rev_upa2.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have incorporated the latest revisions and completed the third draft of the patent application for Hassan H. Hammud, Waleed A. S. Aljamhi, Ayman El-Faham, Assem Barakat, Ihab Shawish, Nadeem S. Sheikh, and Khurshid Ayub. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232312.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 143 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 09:35:53	Bates:	LITMAN234336 – LITMAN234336
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234336 – LITMAN234344
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.22S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33125.22S -- PA00069	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_22S_application_request_form.docx	USPTO Document
2	33125_22S_search report_07052023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_22_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Antitumor and Antimicrobial Compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the antitumor and antimicrobial compound 1,3-benzothiazol-2-yl-N'-[(pyridine-3-carbonyl)oxy]ethanimidamide has not been found,

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232338.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 144 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 10:01:35	Bates:	LITMAN234337 – LITMAN234337
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234337 – LITMAN234368
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33125.21S -- PA000694	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_21S_search report_07052023.pdf	USPTO Document
2	33125_21S_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	APRH_Volume 4_Issue 4_Pages 119-138.pdf	Issue Fee / Issue Notification
5	Frentizole _ C15H13N3O2S _ CID 33334 - PubChem.pdf	USPTO Document
6	New_anticancer_active_and_selective_phen.pdf	USPTO Document
7	Riluzole _ C8H5F3N2OS _ CID 5070 - PubChem.pdf	USPTO Document
8	yatam2018.pdf	USPTO Document
9	10.1021@jm901441b.pdf	USPTO Document
10	AJPTR 93021_5950.pdf	USPTO Document

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Antitumor and Antimicrobial Compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, as made, the antitumor and antimicrobial compound N'-[(2-chlorobenzoyl)oxy]-1,3-benzothiazole-2-carboximidamide has not been fo
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Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232339.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 145 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 12:42:47	Bates:	LITMAN234346 – LITMAN234346
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234346 – LITMAN234354
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.68S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.68S (PA000661)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_68S_Search Report_07052023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33120_68_Application Invoice.pdf	Invoice
4	33120_68_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Multifunctional diorganyl diselenides tethered cellulose as corrosion inhibitors of stainless steel. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, overall, the references disclose use of organyl diselenides and

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232348.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 146 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 13:01:12	Bates:	LITMAN234349 – LITMAN234349
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234349 – LITMAN234355
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.77A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.77A (PA000689)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_77_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_77_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the patent application for Docket 33120.77A today, *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.10

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232351.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 147 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 14:27:51	Bates:	LITMAN234353 – LITMAN234353
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234353 – LITMAN234360
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.97U
Subject:	Completed Patent Application for King Faisal University -- Docket 33103.97U (PA000449)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33103.97U UPA.pdf	USPTO Document
2	33103_97U_UPA_Markup.docx	USPTO Document
3	33103_97U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Abid Mehmood, Qazi Mudassar Ilyas, Raazia Saher, and Matasem Saleh. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any com

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232355.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 148 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 14:41:55	Bates:	LITMAN234354 – LITMAN234354
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234354 – LITMAN234360
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.01U
Subject:	STATUS -- New Patent Application/Response to Comments on Patent Search -- Docket 33110.01U (PA000465)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33110_01_application_request_form.pdf	USPTO Document
2	33110_01_application_request_form.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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Josh, In working on the report, I discovered that this application has been in house since May 23rd. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image019.png@01D98724.98D4DE00]<http://www.twitter.com/nathlawgroup>[cid:image020.png@01D98724.98D4DE00]<https:/
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Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232356.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 149 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 14:48:24	Bates:	LITMAN234355 – LITMAN234355
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234355 – LITMAN234365
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.01U
Subject:	RE: STATUS -- New Patent Application/Response to Comments on Patent Search -- Docket 33110.01U (PA000465)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Josh, It is a bit slow going since I have to keep stopping to send things to KFU! I have about 60 more entries to complete. I don’t think I will have it until 6 or 7. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image007.png@01D9AF58.1FBE0530]<http://www

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232357.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 150 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 16:02:31	Bates:	LITMAN234356 – LITMAN234356
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234356 – LITMAN234363
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.91U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.91U (PA000485)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.91U UPA.pdf	USPTO Document
2	33110_91U_UPA_Markup.docx	USPTO Document
3	33110_91U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Christophe Tratrat and Michelyne Haroun. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Pl
```

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232358.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 151 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 18:28:08	Bates:	LITMAN234359 – LITMAN234359
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234359 – LITMAN234365
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.86U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.86U (PA000583)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_86_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_86_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.86U today, *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fr

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232361.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 152 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 18:31:15	Bates:	LITMAN234360 – LITMAN234360
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234360 – LITMAN234369
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.42A
Subject:	Divisional Patent Application Drafted and Filed for King Faisal University -- Docket 33120.42A (PA000656)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_42_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_42_Divisional Application Filed.pdf	Divisional Application
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the drafted and filed the divisional patent application for Docket 33120.42A today, *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232362.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 153 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 18:34:41	Bates:	LITMAN234361 – LITMAN234361
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234361 – LITMAN234370
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.50A
Subject:	Divisional Patent Application Drafted and Filed for King Faisal University -- Docket 33120.50A (PA000665)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_50_Divisional Application Filed.pdf	Divisional Application
2	33120_50_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.50A today, *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel:

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232363.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 154 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 14:46:46	Bates:	LITMAN249225 – LITMAN249225
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249225 – LITMAN249235
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.01U
Subject:	RE: STATUS -- New Patent Application/Response to Comments on Patent Search -- Docket 33110.01U (PA000465)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Okay, thank you for the heads-up I am trying to figure out the status of this case, hopefully it is close to being completed. When do you think you will be finished with the spreadsheet? I am just asking so I know how to plan the rest of my day. Thank you. With best regards, Josh Joshua B. Goldberg Co-Managing Partner “Green Patent Guy” Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247377.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 155 | § 51 COMMERCIAL USE

Date of Use:	07/05/2023 14:49:24	Bates:	LITMAN249226 – LITMAN249226
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249226 – LITMAN249236
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.01U
Subject:	RE: STATUS -- New Patent Application/Response to Comments on Patent Search -- Docket 33110.01U (PA000465)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):
Hi Martha, Okay, got it, thank you. That is helpful. Good luck getting through it! With best regards, Josh Joshua B. Goldberg Co-Managing Partner “Green Patent Guy” Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 703-683-8396 || 703-486-7000 jgoldberg@nathlaw.com<mailto:jgoldberg@nathlaw.com> https://www.linkedin.

Use: On 07/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247378.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 156 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 07:17:41	Bates:	LITMAN234385 – LITMAN234385
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234385 – LITMAN234391
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.47A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.47A (PA000698)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_47_Divisional Application Filed.pdf	Divisional Application
2	33120_47_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.47A on *29 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232387.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 157 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 07:42:01	Bates:	LITMAN234388 – LITMAN234388
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234388 – LITMAN234397
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.48A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.48A (PA000699)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_48_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_48_Divisional Application Filed.pdf	Divisional Application
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.48A on *29 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232390.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 158 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 07:47:50	Bates:	LITMAN234389 – LITMAN234389
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234389 – LITMAN234400
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.68
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.68 (PA000547)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_68_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_68_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.68U on *28 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232391.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 159 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 08:19:16	Bates:	LITMAN234392 – LITMAN234392
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234392 – LITMAN234401
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.49A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.49A (PA000700)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_49_Divisional Application Filed.pdf	Divisional Application
2	33120_49_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):
Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.49A on *29 June 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll F

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232394.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 160 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 10:45:14	Bates:	LITMAN234410 – LITMAN234410
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234410 – LITMAN234416
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.28S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.28S (PA000489)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_28_application_request_form.docx	USPTO Document
2	33120_28_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232412.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 161 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 10:51:59	Bates:	LITMAN234411 – LITMAN234411
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234411 – LITMAN234417
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.26S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.26S (PA000487)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_26_application_request_form.docx	USPTO Document
2	33120_26_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2231

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232413.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 162 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 11:01:51	Bates:	LITMAN234413 – LITMAN234413
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234413 – LITMAN234419
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.57U
Subject:	Patent Application Filed for King Faisal University -- Docket 33103.57U (PA000380)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33103_57_Application Filed.pdf	USPTO Document
2	33103_57_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33103.57U today, *6 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fr

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232415.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 163 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 11:24:10	Bates:	LITMAN234414 – LITMAN234414
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234414 – LITMAN234443
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.56S
Subject:	Completed Patent Search/New Patent Application -- Docket 33120.56S (PA000644)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_56_Application Invoice.pdf	Invoice
2	33120_56_application_request_form.docx	USPTO Document
3	33120_56S_Search Report_07052023.pdf	USPTO Document
4	Search Appendix.pdf	USPTO Document
	+ 25 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrido[3'',4'':4',5']pyrrolo[3',2':4,5]imidazo[1,2-c]pyrimidine Compounds As Useful Anticancer Agent . Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compoun

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232416.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 164 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 11:42:03	Bates:	LITMAN234415 – LITMAN234415
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234415 – LITMAN234423
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.52S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.52S (PA000627)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_52S_Search Report_07052023.pdf	USPTO Document
2	33120_52_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33120_52_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Convenient method for the synthesis of 5-(3-(substitutedphenyl)pyrimido[4,5-d]pyrimidine-2,4,7(1H,3H,8H)-trione derivatives as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appe

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232417.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 165 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 11:49:25	Bates:	LITMAN234416 – LITMAN234416
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234416 – LITMAN234422
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.23S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.23S (PA000623)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_23_application_request_form.docx	USPTO Document
2	33120_23_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2231

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232418.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 166 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 12:29:54	Bates:	LITMAN234417 – LITMAN234417
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234417 – LITMAN234423
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.63S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.63S (PA000647)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_63_application_request_form.docx	USPTO Document
2	33120_63_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232419.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 167 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 13:22:14	Bates:	LITMAN234420 – LITMAN234420
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234420 – LITMAN234426
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.79U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33110.79U (PA000564)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33110_79_application_request_form.docx	USPTO Document
2	33110_79_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232422.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 168 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 13:57:07	Bates:	LITMAN234422 – LITMAN234422
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234422 – LITMAN234433
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.80A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.80A (PA000704)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_80_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_80_Divisional Application Filed.pdf	Divisional Application
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.80A on *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232424.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 169 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 14:04:39	Bates:	LITMAN234423 – LITMAN234423
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234423 – LITMAN234438
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.78A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.78A (PA000702)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_78_Divisional Application Filed.pdf	Divisional Application
2	33120_78_Electronic Filing Receipt.pdf	Filing Receipt
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.78A on *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232425.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 170 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 14:09:14	Bates:	LITMAN234424 – LITMAN234424
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234424 – LITMAN234433
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.79A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.79A (PA000703)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_79_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_79_Divisional Application Filed.pdf	Divisional Application
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.79A on *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.4

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232426.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 171 | § 51 COMMERCIAL USE

Date of Use:	07/06/2023 14:12:02	Bates:	LITMAN234425 – LITMAN234425
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234425 – LITMAN234434
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.81A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.81A (PA000705)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_81_Divisional Application Filed.pdf	Divisional Application
2	33120_81_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.81A on *5 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703

Use: On 07/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232427.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 172 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 06:46:28	Bates:	LITMAN234440 – LITMAN234440
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234440 – LITMAN234445
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.81U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.81U (PA00065)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_81_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.81U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT
```

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232442.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 173 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 06:58:56	Bates:	LITMAN234456 – LITMAN234456
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234456 – LITMAN234467
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.86U
Subject:	Amendment after Final Drafted and Filed for King Faisal University -- Docket 32087.86U (PA00076)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_86_Amendment after Final Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment after the final office action for Docket 32087.86U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.700

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232458.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 174 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 07:34:28	Bates:	LITMAN234458 – LITMAN234458
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234458 – LITMAN234462
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.78S
Subject:	Response to Comments on Patent Search -- Docket 33110.78S (PA000563)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have reviewed the comments from the inventors. It seems that the inventors have changed the invention. We need to conduct a new patent search on this invention. *Please confirm that we should assign a new docket number for this matter and please provide your reference number.* Please feel free to call or email me any time. Regards,

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232460.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 175 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 08:34:28	Bates:	LITMAN234462 – LITMAN234462
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234462 – LITMAN234470
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.70S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.70S (PA000662)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_70S_Search Report_07052023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33120_70_application_request_form.docx	USPTO Document
4	33120_70_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Novel Nanocrystalline TiO2 and ZnO organoselenium Scaffolds Possessing the diselenide (Se-Se) Functionality for Biomedical Technology. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, your specific compounds and co

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232464.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 176 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 08:47:49	Bates:	LITMAN234464 – LITMAN234464
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234464 – LITMAN234472
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.15S
Subject:	New Patent Application/Response to Comments on Supplemental Patent Search -- Docket 33110.15S (PA000534)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	answer 4 for patent 000534 (1).doc	USPTO Document
2	technical proposal for patent 000534 (1).doc	USPTO Document
3	33110.15 Application Request Form.docx	USPTO Document
4	33110_15_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application Monday. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232466.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 177 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 12:36:16	Bates:	LITMAN234465 – LITMAN234465
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234465 – LITMAN234480
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.19S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.19S (PA000614)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_19_application_request_form.docx	USPTO Document
2	33120_19_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application Monday. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232467.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 178 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 13:21:31	Bates:	LITMAN234466 – LITMAN234466
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234466 – LITMAN234474
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.20S
Subject:	Response to Comments on Search -- Two New Patent Applications -- Docket 33120.20S (PA000616) and Docket 33125.57U	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120.20 Application Request Form.docx	USPTO Document
2	33125.57U Application Request Form.docx	USPTO Document
3	33120_20_Application Invoice.pdf	Invoice
4	33125_57_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the comments from the inventors and thank them for these. We note in reviewing the comments and the search report that a different scope of protection may be available for the disclosed compounds and the disclosed method. Specifically, it appears that a broader genus of compounds is potentially available for the methods of treatment than for

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232468.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 179 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 14:28:30	Bates:	LITMAN234467 – LITMAN234467
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234467 – LITMAN234482
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.99S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33110.99S (PA000590)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33110.99 Application Request Form.pdf	USPTO Document
2	33110_99_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application Monday. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232469.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 180 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 14:34:55	Bates:	LITMAN234468 – LITMAN234468
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234468 – LITMAN234475
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33110.97U
Subject:	Completed Second Draft of Patent Application for King Faisal University -- Docket 33110.97U (PA000486)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_97U_CDA.docx	USPTO Document
2	33110_97U_markup_upa.docx	USPTO Document
3	33110_97U_draft_upa_07-07-2023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the second draft of the patent application for Christophe Tratrat and Michelyne Haroon. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232470.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 181 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 14:42:15	Bates:	LITMAN234469 – LITMAN234469
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234469 – LITMAN234476
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.01U
Subject:	Completed Patent Application for King Faisal University--Docket 33110.01U (PA000465)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.01U UPA.pdf	USPTO Document
2	33110_01U_CDA.pdf	USPTO Document
3	33110_01U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Qazi Mudassar Ilyas, Abid Mehmood, Matasem Saleh, Raazia Saher. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comment

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232471.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 182 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 15:07:16	Bates:	LITMAN234570 – LITMAN234570
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234570 – LITMAN234578
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.58U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.58U (PA000479)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_58U_draft_upa_07072023.pdf	USPTO Document
2	33110_58U_CDA.pdf	USPTO Document
3	33110.58Uupa_Formal_Drawings.pdf	USPTO Document
4	33110_58U_draft_upa_07072023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Zohaib Khurshid, Syed Akhtar Bokhari, Muhammad Sohail Zafar, and Syed Faraz Moin. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232472.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 183 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 15:36:39	Bates:	LITMAN234573 – LITMAN234573
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234573 – LITMAN234579
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.25S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.25S -- PA000597	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_25_application_request_form.docx	USPTO Document
2	33120_25_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232475.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 184 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 15:58:14	Bates:	LITMAN234574 – LITMAN234574
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234574 – LITMAN234582
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.19S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.19S -- PA000640	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_19S_search report_07072023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_19S_application_request_form.docx	USPTO Document
4	33125_19_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 5-substituted aminopyrimido[6',1':2,3]imidazo[4,5-c][2,6]naphthyridine compounds as useful anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the 5-substituted aminopyrimido[6',1':2,3]imidazo[4,5-c]

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232476.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 185 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 16:09:46	Bates:	LITMAN234575 – LITMAN234575
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234575 – LITMAN234585
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.92U
Subject:	Completed Second Draft of Patent Application for King Faisal University -- Docket 33110.92U (PA000484); READY	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_92U_CDA_07072023.pdf	USPTO Document
2	33110_92U_Updated_upa_07072023.pdf	USPTO Document
3	33110_92U_Updated_upa_07072023.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the second draft of the patent application for Christophe Tratrat and Michelyne Haroun. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments o

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232477.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 186 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 16:29:23	Bates:	LITMAN234576 – LITMAN234576
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234576 – LITMAN234598
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.20S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.20S -- PA000641	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_20S_search repor_07072023.pdf	USPTO Document
2	33125_20S_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_20_Application Invoice.pdf	Invoice
	+ 18 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 6-substituted aminopyrazino[2',1':2,3]imidazo[4,5-c][1,7]naphthyridine compounds as useful anticancer agents Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the 6-substituted aminopyrazino[2',1':2,3]imidazo[4,5-c][

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232478.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 187 | § 51 COMMERCIAL USE

Date of Use:	07/07/2023 16:46:54	Bates:	LITMAN234577 – LITMAN234577
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234577 – LITMAN234583
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.54S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.54S -- PA000635	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_54_application_request_form.docx	USPTO Document
2	33120_54_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application Monday. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232479.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 188 | § 51 COMMERCIAL USE

Date of Use:	07/08/2023 15:16:03	Bates:	LITMAN234582 – LITMAN234582
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234582 – LITMAN234590
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.55S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.55S (PA000643)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_55S_Search Report_07052023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33120_55S_application_request_form.docx	USPTO Document
4	33120_55_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrido[3',4':4,5]pyrrolo[3,2-b][1,6]naphthyridine compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been foun

Use: On 07/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232484.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 189 | § 51 COMMERCIAL USE

Date of Use:	07/08/2023 15:40:36	Bates:	LITMAN234583 – LITMAN234583
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234583 – LITMAN234589
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.85A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.85A (PA000692)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_85_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_85_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed drafted and filed the divisional patent application for Docket 33120.85A on *6 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Te

Use: On 07/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232485.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 190 | § 51 COMMERCIAL USE

Date of Use:	07/08/2023 15:44:02	Bates:	LITMAN234584 – LITMAN234584
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234584 – LITMAN234590
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.83A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.83A (PA000691)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_83_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_83_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed drafted and filed the divisional patent application for Docket 33120.83A on *6 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel:

Use: On 07/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232486.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 191 | § 51 COMMERCIAL USE

Date of Use:	07/08/2023 15:47:20	Bates:	LITMAN234585 – LITMAN234585
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234585 – LITMAN234591
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.84A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.84A (PA000706)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_84_Divisional Application Filed.pdf	Divisional Application
2	33120_84_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed drafted and filed the divisional patent application for Docket 33120.84A on *7 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel:

Use: On 07/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232487.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 192 | § 51 COMMERCIAL USE

Date of Use:	07/08/2023 15:49:20	Bates:	LITMAN234586 – LITMAN234586
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234586 – LITMAN234601
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.82A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.82A (PA000690)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_82_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_82_Divisional Application Filed.pdf	Divisional Application
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed drafted and filed the divisional patent application for Docket 33120.82A on *7 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel:

Use: On 07/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232488.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 193 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 08:22:11	Bates:	LITMAN234532 – LITMAN234532
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234532 – LITMAN234536
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Matter / Docket:	33120.27U
Subject:	Questions for Inventors for Drafting Application -- Docket 33120.27U (PA000488)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. * Please ask the inventors if they have any data or have conducted an

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232534.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 194 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 08:48:13	Bates:	LITMAN234533 – LITMAN234533
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234533 – LITMAN234537
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.22U
Subject:	Questions for Inventors for Drafting Application -- Docket 33120.22U (PA000621)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. * Please ask the inventors if they have any data or have conducted an

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232535.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 195 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 09:20:56	Bates:	LITMAN234535 – LITMAN234535
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234535 – LITMAN234540
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Morgan Rosenberg" <mrosenberg@nathlaw.com>	Matter / Docket:	33120.11U
Subject:	Further Questions for Inventors for Drafting Application -- Docket. 33120.11U (PA000601)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	Questions for Inventors.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the last response from the inventors and have further questions for them to be able to complete the application. Please ask the inventors to respond to the comments/questions in the attached document. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexand

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232537.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 196 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 12:36:47	Bates:	LITMAN234538 – LITMAN234538
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234538 – LITMAN234544
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.59S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.59S (PA000648)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_59_application_request_form.docx	USPTO Document
2	33120_59_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application for the method of treatment.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. We

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232540.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 197 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 13:21:07	Bates:	LITMAN234539 – LITMAN234539
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234539 – LITMAN234545
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.66U
Subject:	FW: Signed Application for Filing -- Docket 33110.66U (PA000555)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_66U_CDA_ NSS KA signed_edit_28-06-2023_08.23.03.pdf	USPTO Document
2	KFU_Power of Attorney -- Signed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
Josh, Prof. Hany just sent me a reminder for this case. We have the signed declarations since June 30, 2023. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9AA58.B94178E0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9AA58.B94178

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232541.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 198 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 13:46:27	Bates:	LITMAN234541 – LITMAN234541
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234541 – LITMAN234545
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	RE: Response to Prof. Hany	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: Thank you for your message. Please see the comments below. 33120.66: Patent Search Report Due to KFU - I am working on this right now; you will receive it soon 33110.66: Application Filing - Josh is checking the status of this matter 33120.14 (Third Reminder): Application (1st draft) - As noted on Saturday, Josh checked on this case, and it is being reviewed and finalized now. Regards,

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232543.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 199 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 14:47:49	Bates:	LITMAN234544 – LITMAN234544
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234544 – LITMAN234550
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.77U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.77U (PA000561)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_77_Electronic Filing REceipt.pdf	Filing Receipt
2	33110_77_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.77U today, *10 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232546.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 200 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 15:39:31	Bates:	LITMAN234547 – LITMAN234547
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234547 – LITMAN234555
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.14U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.14U (PA000604)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_14U_draft_upa_07102023.pdf	USPTO Document
2	33120_14U_CDA.pdf	USPTO Document
3	33120_14U_drawings_07102023.pdf	USPTO Document
4	33120_14U_draft_upa_07102023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Hany Mohamed Abd El-Lateef Ahmed, Mohamed Gouda, and Mai Mustafa Khalaf Ali. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up wi

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232549.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 201 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 16:39:47	Bates:	LITMAN234551 – LITMAN234551
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234551 – LITMAN234557
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.50U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.50U (PA000443)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_50_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_50_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.50U today, *10 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232553.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 202 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 07:29:43	Bates:	LITMAN234596 – LITMAN234596
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234596 – LITMAN234602
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.01
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.01(PA000591)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_01_Application Filed.pdf	USPTO Document
2	33120_01_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.01U on *7 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232498.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 203 | § 51 COMMERCIAL USE

Date of Use:	07/10/2023 13:34:20	Bates:	LITMAN249437 – LITMAN249437
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN249437 – LITMAN249447
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.66U
Subject:	RE: Signed Application for Filing -- Docket 33110.66U (PA000555)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Thank you for passing this along. I am looking into it now. With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 703-683-8396 || 703-486-7000 jgoldberg@nathlaw.com<mailto:jgoldberg@nathlaw.com> https://www.linkedin.com/in/joshu

Use: On 07/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00027/C2051472_ND0000247439.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 204 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 10:16:17	Bates:	LITMAN234473 – LITMAN234473
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234473 – LITMAN234479
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.57S
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33120.57S (PA000645)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_57_application_request_form.docx	USPTO Document
2	33120_57_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232575.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 205 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 10:21:03	Bates:	LITMAN234474 – LITMAN234474
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234474 – LITMAN234489
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.58S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.58S (PA000646)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_58_application_request_form.docx	USPTO Document
2	33120_58_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2231

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232576.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 206 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 12:51:23	Bates:	LITMAN234478 – LITMAN234478
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234478 – LITMAN234486
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.48S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.48S -- PA000493	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_48S_application_request_form.docx	USPTO Document
2	33125_48S_search report_07112023.pdf	USPTO Document
3	33125_48_Application Invoice.pdf	Invoice
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[3,2-c][2,6]naphthyridine-2-carboxylic acid compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, , the pyrrolo[3,2-c][2,6]naphthyridine-2-carboxylic acid anticancer compounds have

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232580.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 207 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 13:02:38	Bates:	LITMAN234479 – LITMAN234479
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234479 – LITMAN234487
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.47S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.47S -- PA000492	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_47S_application_request_form.docx	USPTO Document
2	33125_47S_search report_07112023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_47_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrido[4',3':4,5]pyrrolo[3,2-c][2,7]naphthyridin-10-one compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the pyrido[4',3':4,5]pyrrolo[3,2-c][2,7]naphthyridin-10-one anticancer compou

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232581.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 208 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 14:39:20	Bates:	LITMAN234488 – LITMAN234488
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234488 – LITMAN234493
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33126.61A
Subject:	New Divisional Application -- Docket 33126.61A (Div. of 33102.57U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_61_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.57U. We are now proceeding with a divisional application for Claims. *This will be our Docket *33125.61A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22
```

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232590.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 209 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 19:03:52	Bates:	LITMAN234495 – LITMAN234495
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234495 – LITMAN234501
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.60S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.60S (PA000649)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_60_application_request_form.docx	USPTO Document
2	33120_60_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* *In accordance with the University’s instructions, we will be setting up the application tomorrow.*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232597.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 210 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 19:44:52	Bates:	LITMAN234497 – LITMAN234497
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234497 – LITMAN234502
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33126.62A
Subject:	New Divisional Application -- Docket 33126.62A (Div. of 33102.72U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_62_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.72U. We are now proceeding with a divisional application for Claim 12. *This will be our Docket *33125.62A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22
```

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232599.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 211 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 19:46:26	Bates:	LITMAN234498 – LITMAN234498
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234498 – LITMAN234503
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33126.63A
Subject:	New Divisional Application -- Docket 33126.63A (Div. of 33102.72U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_63_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.72U. We are now proceeding with a divisional application for Claims 13-17. *This will be our Docket *33125.63A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232600.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 212 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 19:51:26	Bates:	LITMAN234499 – LITMAN234499
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234499 – LITMAN234503
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.69S
Subject:	Response to Comments on Patent Search -- Docket 33120.69S (PA000663)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Thank you for forwarding the inventor’s helpful comments to us. In reviewing the inventor’s comments, and the
references cited in our previous search report, it appears to us that the previously referenced WO documents clearly,
in treatment example 1, shows an attempt at treating hepatic ischemia reperfusion. The inventors are correct, though,
that the WO document doe
```

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232601.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 213 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 20:10:13	Bates:	LITMAN234500 – LITMAN234500
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234500 – LITMAN234506
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.66U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.66U (PA000555)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_66_Application Filed.pdf	USPTO Document
2	33110_66_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.66U on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232602.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 214 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 20:13:23	Bates:	LITMAN234501 – LITMAN234501
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234501 – LITMAN234507
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.84
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.84 (PA000566)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_84_Application Filed.pdf	USPTO Document
2	33110_84_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.84U on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.88

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232603.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 215 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 20:26:12	Bates:	LITMAN234502 – LITMAN234502
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234502 – LITMAN234508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.97A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33120.97A (PA000714)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_97_Divisional Application Filed.pdf	Divisional Application
2	33120_97_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.97A on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232604.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 216 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 20:45:42	Bates:	LITMAN234503 – LITMAN234503
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234503 – LITMAN234509
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.98A
Subject:	Divisional Application Drafted and Filed -- Docket 33120.98A (PA000715)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_98_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_98_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.98A on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232605.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 217 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 20:47:04	Bates:	LITMAN234504 – LITMAN234504
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234504 – LITMAN234518
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.00A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.00A (PA000717)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_00_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_00_Divisional Application Filed.pdf	Divisional Application
	+ 12 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.00 on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232606.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 218 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 20:51:21	Bates:	LITMAN234505 – LITMAN234505
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234505 – LITMAN234511
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.99A
Subject:	Divisional Application Drafted and Filed -- Docket 33120.99A (PA000716)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_99_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_99_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33120.99A on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232607.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 219 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 21:04:05	Bates:	LITMAN234506 – LITMAN234506
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234506 – LITMAN234515
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.15A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.15A; (PA000720)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125.15A Patent Electronic Filing Receipt.pdf	Filing Receipt
2	33125_15_Divisional Application Filed.pdf	Divisional Application
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.15A on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232608.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 220 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 21:11:41	Bates:	LITMAN234507 – LITMAN234507
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234507 – LITMAN234516
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.16A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.16A (PA000719)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_16_Divisional Application Filed.pdf	Divisional Application
2	33125_16_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.16A on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232609.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 221 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 21:14:03	Bates:	LITMAN234508 – LITMAN234508
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234508 – LITMAN234514
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.14A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.14A (PA000721)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_14_Divisional Application Filed.pdf	Divisional Application
2	33125_14_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.14A on *11 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232610.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 222 | § 51 COMMERCIAL USE

Date of Use:	07/11/2023 05:57:44	Bates:	LITMAN234558 – LITMAN234558
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234558 – LITMAN234564
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.63U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.63U (PA000442)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_63_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_63_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.63U on *10 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232560.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 223 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 07:36:20	Bates:	LITMAN234515 – LITMAN234515
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234515 – LITMAN234519
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.95S
Subject:	Response to Comments on Patent Search -- Docket 33120.95S (PA000673)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, Thank you for providing us with the inventor’s comments. Initially, we agree that the current compound is different from that disclosed by NPL-1 due to the presence of the added fluorine atom. Please note, however, that an Examiner may consider the addition of a fluorine atom to be a matter of routine experimentation and may thus consider the present compound to be obvious over the compound

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232617.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 224 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 08:04:07	Bates:	LITMAN234517 – LITMAN234517
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234517 – LITMAN234521
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.94S
Subject:	Response to Comments on Patent Search -- Docket 33120.94S (PA000672)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Thank you for forwarding the further comments from the inventors. It is good to know the full NPL-1 document does not disclose the same compound as that created by the inventors. However, please bring the previously mentioned U.S. Patent No. 3337628 to the attention of the inventors. This patent specifically mentions the compound 1-piperidino-3-(l-naphthoxy)-2-propano

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232619.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 225 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 08:07:03	Bates:	LITMAN234518 – LITMAN234518
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234518 – LITMAN234522
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.35S
Subject:	Response to Comments on Patent Search -- Docket 33120.35S (PA000609)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their comments and additional data. As the search uncovered references teaching the use of Chlorella vulgaris and Spirulina platensis individually to elicit increased growth rate and production of bioactive components by Achillea millefolium L., it is likely that, to obtain a patent, a US patent Examiner would require us to present data show

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232620.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 226 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 13:29:32	Bates:	LITMAN234630 – LITMAN234630
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234630 – LITMAN234635
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.64A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.64A (Div. of 32087.45U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_64_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received the Notice of Allowance for Docket 32087.45U. We are now proceeding with a divisional application for Claims 10-13. *This will be our Docket *33125.64A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Str

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232632.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 227 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 13:30:38	Bates:	LITMAN234631 – LITMAN234631
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234631 – LITMAN234635
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.65A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.65A (Div. of 32087.45U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received the Notice of Allowance for Docket 32087.45U. We are now proceeding with a divisional application for Claims 14-16. *This will be our Docket *33125.65A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West S

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232633.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 228 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 13:53:04	Bates:	LITMAN234632 – LITMAN234632
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234632 – LITMAN234636
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.65S
Subject:	Response to Comments on Patent Search -- Docket 33120.65S (PA000654)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventor for their comments. We agree that the application of Moringa oleifera leaf extract to enhance growth/modulate therapeutic secondary metabolites in Curcuma longa is novel. However, as noted in the search report: Methods of obtaining an extract from the leaves of Moringa oleifera, using Moringa oleifera extracts to fertilize plants, and using pla

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232634.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 229 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 13:56:03	Bates:	LITMAN234633 – LITMAN234633
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234633 – LITMAN234637
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.61S
Subject:	Response to Comments on Patent Search -- Docket 33120.61S (PA000650)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Thank you for providing us with the inventor comments. In reviewing the inventors' comments, it appears that the compounds DHPM-KN8, DHPM-KN10, DHPM-KN12, DHPM-KN13 and DHPM-KN14 may be patentable over the cited references. However, in view of the close structural similarity between these compounds and some found in the prior art, an Examiner may require a showing of

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232635.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 230 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 13:59:25	Bates:	LITMAN234634 – LITMAN234634
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234634 – LITMAN234643
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.45U
Subject:	Notice of Allowance for King Faisal University -- Docket 32087.45U	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087.45U Allowance 17941212.pdf	Notice of Allowance
2	32087_45_Notice of Allowance Invoice .pdf	Notice of Allowance
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 32087.45U. The notice, which includes the Examiner's reasons for allowance and an Examiner's amendment, is attached . The issue fee is due by *10 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) We

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232636.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 231 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 14:12:37	Bates:	LITMAN234635 – LITMAN234635
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234635 – LITMAN234640
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.18A
Subject:	Divisional Application Filed for King Faisal University -- Docket 33125.18A (PA000723)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_18_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.18A on *12 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 7

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232637.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 232 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 15:25:35	Bates:	LITMAN234636 – LITMAN234636
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234636 – LITMAN234642
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.17A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.17A (PA000722)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_17_Electronic Filing Receeipt.pdf	Filing Receipt
2	33125_17_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.17A on *12 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 7

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232638.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 233 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 16:40:28	Bates:	LITMAN234639 – LITMAN234639
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234639 – LITMAN234646
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.12U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.12U (PA000602)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.12U UPA.pdf	USPTO Document
2	33120_12U_CDA.pdf	USPTO Document
3	33120_12U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Mai Mostafa Khalaf Ali, Hany Mohamed Abd El-Lateef Ahmed, Mohammed Abu-Dief Mohammed, Ateyatallah Aljuhania, and Salah Mohamed El Sayed. copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the tex

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232641.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 234 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 16:46:03	Bates:	LITMAN234640 – LITMAN234640
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234640 – LITMAN234654
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.15U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.15U (PA000605)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_15u_figures_07122023.pdf	USPTO Document
2	33120_15U_draft_UPA_07122023.pdf	USPTO Document
3	33120_15U_draft_UPA_07122023.docx	USPTO Document
4	33120_15U_CDA.pdf	USPTO Document
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Mohamed Gouda, Mai Mostafa Khalaf Ali, and Hany Mohamed Abd El-Lateef Ahmed. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up wit

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232642.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 235 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 16:55:23	Bates:	LITMAN234641 – LITMAN234641
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234641 – LITMAN234652
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.13A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.13A (PA000718)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_13_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_13_Divsional Application Invoice.pdf	Invoice
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.13A on *12 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 7

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232643.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 236 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 16:55:33	Bates:	LITMAN234642 – LITMAN234642
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234642 – LITMAN234651
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.80U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.80U (PA000143)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.80U Allowance 18133825.pdf	Notice of Allowance
2	33101.80_Notice of Allowance Invoice Invoice.pdf	Notice of Allowance
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.80U. The notice, which includes the Examiner's reasons for allowance, is attached . The issue fee is due by *10 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) No divisional applications are

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232644.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 237 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 16:58:59	Bates:	LITMAN234643 – LITMAN234643
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234643 – LITMAN234647
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.32S
Subject:	Response to Comments on Patent Search -- Docket 33120.32S -- PA000622	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their comments. Regarding the US20170031468A1 reference, we note that at Para. [0028], the reference specifically discloses that the detachable head 125 can be swapped for a different detachable head 125, which appears to match the disclosure of the inventors’ concept. Regarding the US20150091853A1, US7476043B1, US10286723B1, US504918A, U

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232645.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 238 | § 51 COMMERCIAL USE

Date of Use:	07/12/2023 17:29:23	Bates:	LITMAN234646 – LITMAN234646
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN234646 – LITMAN234652
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.24U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.24U (PA000306)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_24U_Report_OA1_07102023.pdf	USPTO Document
2	33102_24_Office Action.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.24U. Attached are the Office Action and our letter of notification. The Examiner did not cite any prior art. The response is due by *9 September 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. The fee for this *$3,00

Use: On 07/12/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00021/C2051472_ND0000232648.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 239 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 09:01:18	Bates:	LITMAN233064 – LITMAN233064
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233064 – LITMAN233068
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.50G
Subject:	Response to Further Comments on Disclosure Review -- Docket 32087.50G -- PA000686	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Thank you for the further comments from the inventors. In reviewing the comments, we want to make sure we understand the invention correctly. Specifically, from our perspective, the invention appears to be a nutrient medium comprised of a variety of components used as nanoparticles for growing plant tissue and/or organs. The nutrient medium can include nanomaterials/n

Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231066.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 240 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 09:35:28	Bates:	LITMAN233066 – LITMAN233066
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233066 – LITMAN233072
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.71U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.71U (PA000664)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_71_application_request_form.docx	USPTO Document
2	33120_71_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231068.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 241 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 12:55:40	Bates:	LITMAN233126 – LITMAN233126
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233126 – LITMAN233135
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.04U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.04U (PA000296)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103_04_Report_OA1_07072023.pdf	USPTO Document
2	33103.04 OA Non final 18176016.pdf	Office Action
3	WO2023017455A1_Original_document_20230713192156.pdf	USPTO Document
4	US4666497A_Original_document_20230713192031.pdf	USPTO Document
5	US2019246686A1_Original_document_20230713192405.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.04U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *8 September 2023.* , it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed as a first option. We also recommend that an inter
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Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231078.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 242 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 15:27:26	Bates:	LITMAN233129 – LITMAN233129
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233129 – LITMAN233136
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.92S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33120.92S (PA000670)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	Search Appendix.pdf	USPTO Document
2	33120_92S_Search Repoert_07132023.pdf	USPTO Document
3	33120_92_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Mixed Ligand Complexes of Ni(II), Co(II), and Cu(II) Based on Ciprofloxacin and 2-(1H-benzimidazol-2-yl)phenol for antibacterial and antifungal activity. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, The combine
```

Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231081.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 243 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 15:38:56	Bates:	LITMAN233131 – LITMAN233131
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233131 – LITMAN233137
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.91U
Subject:	Patent Application Filed -- Docket 33110.91U (PA000485)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_91_Application Filed.pdf	USPTO Document
2	33110_91_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.91U on *13 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231083.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 244 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 15:53:00	Bates:	LITMAN233132 – LITMAN233132
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233132 – LITMAN233138
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.02U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.02U (PA000501)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_02_Application Filed.pdf	USPTO Document
2	33120_02_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33102.02U on *13 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231084.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 245 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 17:21:04	Bates:	LITMAN233134 – LITMAN233134
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233134 – LITMAN233157
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.08U
Subject:	Office Action for King Faisal University -- Docket 33103.08U (PA000222)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.08U OA Non Final 18124767.pdf	Office Action
2	18124767_Claims.pdf	USPTO Document
3	33103.08U NFOA Reporting Letter_07132023.pdf	USPTO Document
4	WO2012054003A1.pdf	USPTO Document
5	WO2012054003A1.pdf	USPTO Document
6	CN113549236A_Chen translation.pdf	USPTO Document
7	WO2016090511A1_Agurto.pdf	USPTO Document
8	CN113549236A_Chen.pdf	USPTO Document
9	WO2016090511A1_Agurto translation.pdf	USPTO Document
10	WO2012054003A1 Translation.pdf	USPTO Document

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.08U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *5 October 2023*. We are pleased to report that the Examiner has indicated that claim 12 would be allowable if rewritten to overcome the rejection under 35 U.S.C. §112(b) and to include al
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Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231086.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 246 | § 51 COMMERCIAL USE

Date of Use:	07/13/2023 17:25:25	Bates:	LITMAN233135 – LITMAN233135
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233135 – LITMAN233139
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.66S
Subject:	Response to Comments on Patent Search -- Docket 33120.66S (PA000655)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventor for their comments. We agree that the application of Aloe vera leaf extract to enhance growth/modulate therapeutic secondary metabolites in Curcuma longa is novel. However, as noted in the search report: Methods of obtaining an extract from Aloe vera, using Aloe vera extracts to fertilize plants, and using plant extracts to stimulate both growt

Use: On 07/13/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231087.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 247 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 09:29:59	Bates:	LITMAN233141 – LITMAN233141
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233141 – LITMAN233149
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.06
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.06 (PA000594)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_06U_ Draft_UPA_071423.docx	USPTO Document
2	33120.06_NVG115390.pdf	USPTO Document
3	33120_06U_ Draft_UPA_071423.pdf	USPTO Document
4	33120_06U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Samah Mohamed Salem Bayomei and Mohamed Salem Bayomei Salem . A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231093.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 248 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 12:04:03	Bates:	LITMAN233149 – LITMAN233149
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233149 – LITMAN233154
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.62S
Subject:	Response to Comments on Patent Search -- Docket 33120.62S (PA000651)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_62_Response to Patency no PA000651 12 07 2023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Please ask the inventors to review our comments carefully. We thank the inventors for their comments. As noted in the
search report, we agree that the specific method of administering an extract of Casuarina glauca to mitigate acute
liver failure (such as that caused by APAP) was not found in a single reference. What was uncovered was references
teaching that ellagitan
```

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231101.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 249 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 12:18:04	Bates:	LITMAN233150 – LITMAN233150
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233150 – LITMAN233154
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.67S
Subject:	Response to Comments on Patent Search -- Docket 33120.67S (PA000657)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the comments from the inventors. These comments introduce new features not previously disclosed, and thus we will need to conduct a supplemental patent search. *Since it is not a new invention, please let me know if we can continue to use the same docket number.* Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231102.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 250 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 13:23:19	Bates:	LITMAN233151 – LITMAN233151
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233151 – LITMAN233156
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.01U
Subject:	Revised Patent Application for Final Approval -- Docket 33110.01U (PA000465)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_01U_UPA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Please ask the inventors to review and confirm that the attached final draft is acceptable for filing. *We respect to
your comment on paragraph [0036] (Figure 10), our senior attorney notes as follows* *Fig. 9 just shows the labels,
while Fig. 10 depicts the color coding too (as shown by the different cross-hatchings around the chat items. So, the
descriptions sho
```

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231103.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 251 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 13:57:33	Bates:	LITMAN233155 – LITMAN233155
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233155 – LITMAN233162
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.10U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.10U (PA000524)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.10U UPA Markup.docx	USPTO Document
2	33110.10U UPA.pdf	USPTO Document
3	33110_10U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Rabab Refat Abdalla, Hamdah Ayed S. Alruwaili, and Marwan Mohamed Alshamy. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with a

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231107.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 252 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 15:37:42	Bates:	LITMAN233157 – LITMAN233157
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233157 – LITMAN233164
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.86S
Subject:	Completed Patent Search for King Faisal University/New Patent Application -- Docket 33120.86S (PA000638)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_86S_Search Report_07142023.pdf	USPTO Document
2	33120_86_Application Invoice.pdf	Invoice
3	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 5-substituted aminopyrazino[2',1':2,3]imidazo[4,5-c][2,7]naphthyridine Compounds as Useful Anticancer Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific
```

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231109.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 253 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 15:57:16	Bates:	LITMAN233158 – LITMAN233158
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233158 – LITMAN233166
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.89S
Subject:	Completed Patent Search/New Patent Application -- Docket 33120.89S (PA000637)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_89S_Search Report_07142023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33120_89_Application Invoice.pdf	Invoice
4	33120_89_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3-Substituted amino-2-arylpyrrolo[2,3-c]pyridine Compounds as Useful Anticancer Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not be

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231110.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 254 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 16:27:23	Bates:	LITMAN233159 – LITMAN233159
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233159 – LITMAN233188
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.90S
Subject:	Completed Patent Search/New Patent Application -- Docket 33120.90S (PA000642)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	Search Appendix.pdf	USPTO Document
2	33120_90_Application Invoice.pdf	Invoice
3	33120_90_application_request_form.docx	USPTO Document
4	33120_90S_Search Report_07142023.pdf	USPTO Document
	+ 25 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for pyrido[3'',4'':4',5']pyrrolo[3',2':4,5]imidazo[1,2-a]pyrazine compounds as useful anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, , the technology appears to be patentable. Your specific compoun

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231111.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 255 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 16:32:37	Bates:	LITMAN233160 – LITMAN233160
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233160 – LITMAN233168
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.98U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.98U (PA000589)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_98_DRAFT_UPA_7-14-23.docx	USPTO Document
2	33110_98_DRAFT_UPA_7-14-23.pdf	USPTO Document
3	33110_98U_CDA.pdf	USPTO Document
4	33110_98_drawings_07142023_clean.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Maged Elsayed Ahmed Mohammed and Nashi Khalid Alqahtani. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or cor
```

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231112.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 256 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 17:02:03	Bates:	LITMAN233161 – LITMAN233161
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233161 – LITMAN233172
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.14
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.14 (PA000604)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_14_Application Filed.pdf	USPTO Document
2	33120_14_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.14U today *14 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fr

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231113.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 257 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 17:08:14	Bates:	LITMAN233162 – LITMAN233162
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233162 – LITMAN233168
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.54U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.54U (PA000520)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_54_Application Filed.pdf	USPTO Document
2	33110_54_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.54U today, *14 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231114.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 258 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 17:40:19	Bates:	LITMAN233163 – LITMAN233163
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233163 – LITMAN233171
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.27U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.27U (PA000480)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.27U OA Non final 18128085.pdf	Office Action
2	18119742_NDP_claims.pdf	USPTO Document
3	18128085_claims.pdf	USPTO Document
4	33103_27U_NFOA Reporting Letter_07132023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.27U. Attached are the Office Action, our letter of notification, and a copy of the claims in the application. The response is due by *9 September 2023*. We are pleased to report that the Examiner did not make a rejection on prior art. we recommend filing a terminal disclaimer to overcome the provisional non-statut

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231115.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 259 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 17:50:00	Bates:	LITMAN233164 – LITMAN233164
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233164 – LITMAN233174
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.02U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.02U (PA000256)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_02U_NFOA Reporting Letter_07132023.pdf	USPTO Document
2	33102.02U OA Non final 18132244.pdf	Office Action
3	DEWAR.pdf	USPTO Document
4	GIBSON.pdf	USPTO Document
5	SIENKIEWICZ.pdf	USPTO Document
6	18132244_claims.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.02U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *22 September 2023*. As noted in our letter, we recommend filing a response in the form of an amendment and arguments. We suggest amending claim 1 to remove the two subspecies of T. bruce
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Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231116.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 260 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 17:56:29	Bates:	LITMAN233165 – LITMAN233165
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233165 – LITMAN233174
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.09U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.09U (PA00093)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.09U OA Non final 18100626.pdf	Office Action
2	18100626_claims.pdf	USPTO Document
3	CN106259893A.pdf	USPTO Document
4	SAID.pdf	USPTO Document
5	33101_09U_NFOA Reporting Letter_07132023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.09U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *27 September 2023* As noted in our letter, at this point in the prosecution of your patent application, we recommend filing a response in the form of an amendment and arguments. With res
```

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231117.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 261 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 18:03:11	Bates:	LITMAN233166 – LITMAN233166
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233166 – LITMAN233180
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.96U
Subject:	Office Action Notification for King Faisal University -- Docket 32087.96U (PA00087)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	ALFAQIH.pdf	USPTO Document
2	DOILLON.pdf	USPTO Document
3	ELDIN.pdf	USPTO Document
4	NAGA.pdf	USPTO Document
5	ROCHA.pdf	USPTO Document
6	VAZHACHARICKAL.pdf	USPTO Document
7	32087.96U OA Non final 18116964.pdf	Office Action
8	18116964_claims.pdf	USPTO Document
9	18116964_spec.pdf	USPTO Document
10	32087_96U_NFOA Reporting Letter_07132023.pdf	USPTO Document

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 32087.96U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *7 September 2023*. As noted in our letter, at this point in the prosecution of your patent application, we recommend filing a response in the form of an amendment and arguments. *Prior t

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231118.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 262 | § 51 COMMERCIAL USE

Date of Use:	07/14/2023 18:11:58	Bates:	LITMAN233167 – LITMAN233167
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233167 – LITMAN233185
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.21U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.21U (PA000295)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.21U OA Non Final 18116647.pdf	Office Action
2	CN104305180A.pdf	USPTO Document
3	CN104305180A_EN.pdf	USPTO Document
4	18116647_claims.pdf	USPTO Document
5	33102_21U_NFOA Reporting Letter_07132023.pdf	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.21U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *3 October 2023*. As noted in our letter, we recommend filing a response in the form of an amendment and arguments. Specifically, we recommend amending claim 1 to recite "wherein the bioc

Use: On 07/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231119.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 263 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 12:30:46	Bates:	LITMAN233107 – LITMAN233107
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233107 – LITMAN233111
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21S
Subject:	Questions for Inventors for Patent Application Draft -- Docket 33125.21S -- PA000694	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the question below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the effectiveness of any of their specific compounds, including data conducted in a cell line, an assay, or in an animal model. Please also provide

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231159.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 264 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 12:36:16	Bates:	LITMAN233108 – LITMAN233108
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233108 – LITMAN233112
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.22U
Subject:	Questions for Inventors for Application Draft -- Docket 33125.22U -- PA000695	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the question below. Please ask the inventors if they have any data or have conducted any experiments to demonstrate the effectiveness of any of their specific compounds, including data conducted in a cell line, an assay, or in an animal model. Please also provide the test

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231160.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 265 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 12:58:49	Bates:	LITMAN233109 – LITMAN233109
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233109 – LITMAN233115
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.92U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.92U (PA000484)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_92_Application Filed.pdf	USPTO Document
2	33110_92_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.92U on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231161.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 266 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 14:05:10	Bates:	LITMAN233113 – LITMAN233113
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233113 – LITMAN233120
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.69U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.69U (PA000552)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.69U UPA.pdf	USPTO Document
2	33110.69U Markup.docx	USPTO Document
3	33110_69U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for FADIA EL Sherif and Salah Khattab. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please f
```

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231165.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 267 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 14:07:17	Bates:	LITMAN233114 – LITMAN233114
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233114 – LITMAN233120
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.87S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.87S -- PA000636	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_87_application_request_form.docx	USPTO Document
2	33120_87_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. We thank the inventors for their comments. Since the inventors wish to file a patent application for file PA000636 within July 2023, the cited reference "Up-cycling plastic waste into swellable super-sorbents" in the search report would no longer qualify as prior art under current US law. For this reason, we believe it pr

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231166.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 268 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 14:28:32	Bates:	LITMAN233117 – LITMAN233117
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233117 – LITMAN233124
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.90U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.90U (PA000643)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.90U UPA.pdf	USPTO Document
2	33110_90U_Markup.docx	USPTO Document
3	33110_90U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Christophe Tratrat and Michelyne Haroun. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. P
```

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231169.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 269 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 14:44:31	Bates:	LITMAN233119 – LITMAN233119
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233119 – LITMAN233125
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.53S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.53S -- PA000634	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_53_Application Invoice.pdf	Invoice
2	33120_53_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. We thank the inventors for their comments. Since the inventors wish to file a patent application for file PA000634 within July 2023, the cited reference "Up-cycling plastic waste into swellable super-sorbents" in the search report would no longer qualify as prior art under current US law. For this reason, we believe it

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231171.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 270 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 16:07:49	Bates:	LITMAN233170 – LITMAN233170
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233170 – LITMAN233177
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.62U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.62U (PA000457)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.62U UPA.pdf	USPTO Document
2	33110_62U_UPA_Markup.docx	USPTO Document
3	33110_62U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Hany Mohamed Abd El-Lateef Ahmed, Saadeldin Elsayed Ibrahim Shabaan, Mai Mostafa Khalaf Ali, Mohamed Gouda, Shady Gamal El-Sawah, Ibrahim Youssef, and Sameh M. Shabana. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231172.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 271 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 16:39:12	Bates:	LITMAN233171 – LITMAN233171
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233171 – LITMAN233177
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.97U
Subject:	Patent Application Filed for King Faisal University -- Docket 33103.97U (PA000449)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33103_97_Application Filed.pdf	USPTO Document
2	33103_97_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33103.97U on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231173.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 272 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 16:55:51	Bates:	LITMAN233172 – LITMAN233172
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233172 – LITMAN233178
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.40A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.40A (PA000728)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_40_Divisional Application Filed.pdf	Divisional Application
2	33125_40_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.40A on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231174.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 273 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 17:09:27	Bates:	LITMAN233173 – LITMAN233173
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233173 – LITMAN233179
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.37A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.37A (PA000725)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	32715_37_Divisional Application Filed.pdf	Divisional Application
2	33125_37_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.37A on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231175.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 274 | § 51 COMMERCIAL USE

Date of Use:	07/17/2023 17:12:06	Bates:	LITMAN233174 – LITMAN233174
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233174 – LITMAN233185
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.38A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.38A (PA000725)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_38_Divisional Application Field.pdf	Divisional Application
2	33125_38_Divsional Application Invoice.pdf	Invoice
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.38A on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.

Use: On 07/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231176.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 275 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 06:15:47	Bates:	LITMAN233178 – LITMAN233178
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233178 – LITMAN233188
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.39A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.39A (PA000727)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_39_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_39_Divisional Application Filed.pdf	Divisional Application
3	33125_39_Electronic Filing Receipt.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.39A on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231180.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 276 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 06:17:25	Bates:	LITMAN233179 – LITMAN233179
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233179 – LITMAN233185
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.41A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.41A (PA000729)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_41_Divisional Application Filed.pdf	Divisional Application
2	33125_41_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.41A on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231181.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 277 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 06:18:08	Bates:	LITMAN233180 – LITMAN233180
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233180 – LITMAN233186
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.42A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.42A (PA000730)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_42_Divisional Application Filed.pdf	Divisional Application
2	33125_42_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.42A on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231182.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 278 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 07:55:17	Bates:	LITMAN233191 – LITMAN233191
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233191 – LITMAN233204
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.52S
Subject:	Questions for Inventors for Drafting Application -- Docket 33120.52S (PA000627)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231193.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 279 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 08:44:02	Bates:	LITMAN233192 – LITMAN233192
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233192 – LITMAN233196
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.26S
Subject:	Questions for Inventors for Drafting Application -- Docket 33120.26S (PA000487)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231194.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 280 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 11:19:43	Bates:	LITMAN233193 – LITMAN233193
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233193 – LITMAN233197
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Morgan Rosenberg" <mrosenberg@nathlaw.com>	Matter / Docket:	33120.11U
Subject:	UPDATE for Response to Further Questions -- Docket. 33120.11U (PA000601)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We greatly appreciate the responses provided by the inventors. The discussion regarding Fig. 1 has now been incorporated into our ongoing draft of the application. However, the inventors did not provide a similar discussion for any of Figs. 2-5. If the inventors would like their application to also include alternative embodiments drawn to what is shown in Figs. 2-5, we w

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231195.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 281 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 13:21:34	Bates:	LITMAN233199 – LITMAN233199
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233199 – LITMAN233207
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.11S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.11S -- PA000687	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_11S_search report_07182023.pdf	USPTO Document
2	33125_11_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_11_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 1,3-bis(naphthalen-2-yloxy)propan-2-one as eco-friendly insecticidal agent against Spodoptera littoralis (Boisd.). Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 1,3-bis(naphthalen-2-yloxy)propan-2-o
```

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231201.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 282 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 14:09:09	Bates:	LITMAN233201 – LITMAN233201
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233201 – LITMAN233209
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.68S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.68S -- PA000738	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_68S_application_request_form.docx	USPTO Document
2	33125_68S_search report_07182023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_68_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-imidazol-2-yl)pyridin-2-ol as an Antimicrobial Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 3-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-imid

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231203.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 283 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 14:32:57	Bates:	LITMAN233203 – LITMAN233203
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233203 – LITMAN233211
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.67S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.67S -- PA000737	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_67S_application_request_form.docx	USPTO Document
2	33125_67S_search report_07182023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_67_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 2-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-imidazol-2-yl)pyridin-3-ol as an Anti-inflammatory Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 2-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-i

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231205.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 284 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 14:45:07	Bates:	LITMAN233204 – LITMAN233204
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233204 – LITMAN233213
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.66S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.66S -- PA000735	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	IN394853A1.pdf	USPTO Document
2	33125_66S_application_request_form.docx	USPTO Document
3	33125_66S_search report_07182023.pdf	USPTO Document
4	Search Appendix.pdf	USPTO Document
5	33125_66_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Substituted 7-methyl quinoline Derivatives as Anti-tubercular Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the substituted 7-methyl quinoline derivative anti-tubercular compounds have not been found, in

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231206.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 285 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 14:58:12	Bates:	LITMAN233206 – LITMAN233206
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233206 – LITMAN233214
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.05S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.05S -- PA000679	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_05S_search report_07182023.pdf	USPTO Document
2	33125_05_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_05_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3,3'-(hydrazine-1,2-diyl)bis(1-(naphthalen-2-yloxy)propan-2-ol) as eco-friendly insecticidal agent against Spodoptera littoralis (Boisd.). Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 3,3'-(hydrazi

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231208.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 286 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 15:20:40	Bates:	LITMAN233207 – LITMAN233207
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233207 – LITMAN233215
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.04S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.04S -- PA000678	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_04S_search report_07182023.pdf	USPTO Document
2	33125_04_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_04_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3,3',3''-nitrilotris(1-(naphthalen-2-yloxy)propan-2-ol) as eco-friendly insecticidal agent against Spodoptera littoralis (Boisd.). Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 3,3',3''-nitrilotris(

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231209.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 287 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 15:40:06	Bates:	LITMAN233208 – LITMAN233208
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233208 – LITMAN233216
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.03S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.03S -- PA000677	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_03S_search report_07182023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_03_application_request_form.docx	USPTO Document
4	33125_03_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 1-cyclopropyl-6-fluoro-7-(4-(2-hydroxy-3-(naphthalen-2-yloxy)propylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid as eco-friendly insecticidal agent against Spodoptera littoralis (Boisd.). Attached are the Search Report, references cited in the report, our Appendix and the Application Request Fo

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231210.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 288 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 15:54:41	Bates:	LITMAN233209 – LITMAN233209
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233209 – LITMAN233217
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.02S
Subject:	Completed Patent Search/New Patent Application -- Docket 33120.02S -- PA000676	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_02S_search report_07182023.pdf	USPTO Document
2	33125_02_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_02_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 6-amino-8,9-di(4-methoxyphenyl)-2-oxo-3,9-dihydro-2H-[1,3]thiazolo[5',4':5,6]pyrano[2,3-b]pyridine-7-carbonitrile as anticancer compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 6-amino-8,9-di

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231211.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 289 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 16:26:45	Bates:	LITMAN233212 – LITMAN233212
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233212 – LITMAN233220
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.09S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.09S -- PA000684	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_09S_Search Report_07182023.pdf	USPTO Document
2	33125_09_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_09_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Thiourea-based diorganyl diselenide as corrosion inhibitors for steel pipelines in CO2-saturated brine. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the references disclose use of thiourea-based selenides,, thi

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231214.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 290 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 16:40:44	Bates:	LITMAN233213 – LITMAN233213
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233213 – LITMAN233221
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.08S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.08S -- PA000683	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_08S_search report_07182023.pdf	USPTO Document
2	33125_08_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_08_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 5-spiro 9,10-dihydroanthracene derivative of imidazolidine-2,4-dione (PA-5SI) as new anticancer compound. Attached are the Search Report, with links to the references cited in our report, and our Appendix. Based upon the search as made, the novel 5-spiro 9,10-dihydroanthracene derivative of imidazolidine-2

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231215.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 291 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 16:57:06	Bates:	LITMAN233214 – LITMAN233214
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233214 – LITMAN233228
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.06S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.06S -- PA000680	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_06S_Search Report_07182023.pdf	USPTO Document
2	33125_06_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_06_Application Invoice.pdf	Invoice
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Cationic self-healing diorganyl diselenide-clubbed quaternary purines as dual corrosion inhibitors Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the references disclose use of diselenides, or purines for corrosi

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231216.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 292 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 17:19:45	Bates:	LITMAN233215 – LITMAN233215
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233215 – LITMAN233221
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.44A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.44A (PA000732)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125.44A Patent Electronic Filing Receipt.pdf	Filing Receipt
2	33125_44_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional application for Docket 33125.44A on *18 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231217.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 293 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 17:26:04	Bates:	LITMAN233216 – LITMAN233216
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233216 – LITMAN233225
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.43A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.43A (PA000731)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125.43A Patent Electronic Filing Receipt.pdf	Filing Receipt
2	33125_43_Divisional Application Filed.pdf	Divisional Application
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional application for Docket 33125.43A on *18 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231218.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 294 | § 51 COMMERCIAL USE

Date of Use:	07/18/2023 17:28:17	Bates:	LITMAN233217 – LITMAN233217
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233217 – LITMAN233223
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.97U
Subject:	Patent Application Filed -- Docket 33110.97U (PA000486)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_97_Application Filed.pdf	USPTO Document
2	33103_97_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.97U on *17 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231219.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 295 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 06:56:01	Bates:	LITMAN233224 – LITMAN233224
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233224 – LITMAN233232
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.61S
Subject:	Response to Further Comments on Patent Search/New Patent Application -- Docket 33120.61S (PA000650)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_61_application_request_form.pdf	USPTO Document
2	33125_74_application_request_form.pdf	USPTO Document
3	33125_74_Application Invoice.pdf	Invoice
4	33120_61_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with two patent applications for this matter.* The first, *Docket 33120.61U*, will be directed to the composition and the second, *Docket 33125.74U*, will be directed to the method. In accordance with the University’s instructions, we will be setting up the applications today. Request

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231226.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 296 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 12:55:22	Bates:	LITMAN233263 – LITMAN233263
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233263 – LITMAN233267
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.35S
Subject:	Response to Further Comments on Patent Search -- Docket 33120.35S (PA000609)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their additional comments. It sounds like they have conducted some, or possibly all, of the experiments necessary to proceed with a patent application (depending upon the nature of the controls used). *We will need to receive a brief description of the experimental methods and the results (data in the form of a table, graph, or whatever is ea
```

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231265.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 297 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 13:32:18	Bates:	LITMAN233267 – LITMAN233267
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233267 – LITMAN233271
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.41S
Subject:	Response to Comments on Patent Search -- Docket 33120.41S (PA000595)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their comments. We agree that none of the references appear to provide the precise features of the proposed device, although the features appear to be previously known for this or a related purpose across a number of references, and thus an Examiner may combine references or otherwise deem this invention to be obvious. However, such rejections

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231269.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 298 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 14:04:50	Bates:	LITMAN233268 – LITMAN233268
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233268 – LITMAN233273
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.89U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.89U (PA00079)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_89_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.89U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231270.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 299 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 14:17:46	Bates:	LITMAN233269 – LITMAN233269
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233269 – LITMAN233274
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.40U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.40U (PA000154)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_40_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.40U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231271.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 300 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 14:46:06	Bates:	LITMAN233320 – LITMAN233320
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233320 – LITMAN233328
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.13U
Subject:	REMINDER -- Clarification Needed to Correct Official Filing Receipt for King Faisal University -- Docket 33101.13U (PA000121)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33101_13_Official Filng Receipt_For country correction.pdf	Filing Receipt
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. *On 30 June 2023 we sent the email below. We have not yet received a response.* We thank the inventors for their clarification regarding the changes they are requesting. Our Attorneys wish to clarify that the city and country listed on the official filing receipt relates to the current residential address of each inventor at the time of filing. To that end, we can ce

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231272.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 301 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 15:50:25	Bates:	LITMAN233322 – LITMAN233322
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233322 – LITMAN233326
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.56U
Subject:	Question for Inventors for Drafting Patent Application -- Docket 33120.56U (PA000644)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese
```

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231274.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 302 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 15:52:54	Bates:	LITMAN233323 – LITMAN233323
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233323 – LITMAN233327
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.28U
Subject:	Question for Inventors for Drafting Patent Application - -- Docket 33120.28U (PA000489)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231275.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 303 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 15:59:15	Bates:	LITMAN233324 – LITMAN233324
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233324 – LITMAN233330
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.46A
Subject:	Divisional Application Drafted and Filed -- Docket 33125.46A (PA000734)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_46_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_46_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.46A on *19 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 70

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231276.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 304 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 16:17:09	Bates:	LITMAN233325 – LITMAN233325
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233325 – LITMAN233331
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.34U
Subject:	Notice of Allowance for King Faisal University -- Docket 33102.34U (PA000325)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33102.34U Allowance 18112854.pdf	Notice of Allowance
2	33102_34_Notice of Alowance Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Congratulations again to the University! We have received the Notice of Allowance for Docket 33102.34U. The notice,
which includes the interview summary, is attached. The issue fee is due by *12 October 2023*. The amount due is
*$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our
agreement with the Univ
```

Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231277.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 305 | § 51 COMMERCIAL USE

Date of Use:	07/19/2023 16:25:21	Bates:	LITMAN233326 – LITMAN233326
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233326 – LITMAN233334
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.71U
Subject:	Office Action for King Faisal University -- Docket 32087.71U (PA00042)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087.71U OA Non final 18151409.pdf	Office Action
2	GEORGILIS.pdf	USPTO Document
3	HASSINE.pdf	USPTO Document
4	32087.71U NFOA Reporting Letter_07132023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 32087.71U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *30 September 2023.* As noted in our letter, we recommend filing a response in the form of an amendment and arguments. *However, prior to preparing an amendment and arguments we request t
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Use: On 07/19/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231278.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 306 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 05:48:26	Bates:	LITMAN233330 – LITMAN233330
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233330 – LITMAN233338
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.53U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.53U (PA000551)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_53U_UPA_draft_07192023.pdf	USPTO Document
2	33110_53U_CDA.pdf	USPTO Document
3	33110_53U_UPA_draft_07192023.docx	USPTO Document
4	33110_53U_drawings.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Hussain Altammar . A copy is attached for his review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free to call or e

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231282.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 307 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 06:34:33	Bates:	LITMAN233331 – LITMAN233331
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233331 – LITMAN233337
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.74U
Subject:	New Patent Application -- Docket 33120.74U (PA000668)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_74_application_request_form.docx	USPTO Document
2	33120_74_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2231

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231283.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 308 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 07:00:58	Bates:	LITMAN233332 – LITMAN233332
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233332 – LITMAN233349
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.35S
Subject:	Completed Patent Search/.New Patent Application -- Docket 33125.35S – PA000502	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_35S_search report_07202023.pdf	USPTO Document
2	33125_35_Application Invoice.pdf	Invoice
3	33125_35_application_request_form.docx	USPTO Document
4	Search Appendix.pdf	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[3,2-c][1,6]naphthyridine-2-carboxylic acid compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been fou

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231284.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 309 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 07:18:10	Bates:	LITMAN233333 – LITMAN233333
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233333 – LITMAN233350
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.29S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.29S -- PA000711	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_29S_search report_07202023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_29_application_request_form.docx	USPTO Document
4	33125_29_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthesis of 3-(4-methoxyphenyl)-5-{[5-methyl-2-(propan-2-yl)phenoxy]methyl}-1,2,4-oxadiazole as antitumor and antimicrobial compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be p

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231285.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 310 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 07:46:20	Bates:	LITMAN233334 – LITMAN233334
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233334 – LITMAN233342
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.26U
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.26U -- PA000710	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_26S_search report_07202023.pdf	USPTO Document
2	33125_26_application_request_form.docx	USPTO Document
3	33125_26_Application Invoice.pdf	Invoice
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthesis of 3-(4-chlorophenyl)-5-{[5-methyl-2-(propan-2-yl)phenoxy]methyl}-1,2,4-oxadiazole as antitumor and antimicrobial compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be pa

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231286.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 311 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 08:03:39	Bates:	LITMAN233335 – LITMAN233335
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233335 – LITMAN233343
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.25S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.25S -- PA000708;	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_25S_search report_07202023.pdf	USPTO Document
2	33125_25_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_25_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthesis of 1,3-benzothiazol-2-yl-N'-[(3-phenylprop-2-enoyl)oxy]ethanimidamide as antitumor and antimicrobial compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, , the technology appears to be patentable.

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231287.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 312 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 09:49:19	Bates:	LITMAN233353 – LITMAN233353
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233353 – LITMAN233366
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.03U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.03U (PA000173)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.03U OA Non final 18117605.pdf	Office Action
2	AU2006100623A4_Original_document_20221213210016.pdf	USPTO Document
3	STAND-ALONE RAINWATER COLLECTOR _ 8 Steps (with Pictures) - Instructables.pdf	USPTO Document
4	US2020063461A1_Gharabegian.pdf	USPTO Document
5	US5441068A -- Rasch.pdf	USPTO Document
6	WO2016092567A1 -- Vakil.pdf	USPTO Document
7	Reference 1.pdf	USPTO Document
8	33102_03_Office Action Notification Letter.pdf	Office Action
9	US2021140150A1_Navarro Alvarado.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.03U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *10 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *In the interest of compact p
```

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231305.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 313 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 12:31:28	Bates:	LITMAN233357 – LITMAN233357
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233357 – LITMAN233363
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.60U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.60U -- PA000736	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_60_application_request_form.docx	USPTO Document
2	33125_60_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231309.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 314 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 12:47:34	Bates:	LITMAN233358 – LITMAN233358
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233358 – LITMAN233366
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.27S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.27S -- PA000709	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_27_application_request_form.docx	USPTO Document
2	33125_27S_search report_07202023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_27_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthesis of N'-[(4-chlorobenzoyl)oxy]-1,3-benzothiazole-2-carboximidamide as antitumor and antimicrobial compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your spe

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Source: NATIVES/ND0002/00020/C2051472_ND0000231310.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 315 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 12:52:58	Bates:	LITMAN233359 – LITMAN233359
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233359 – LITMAN233366
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.53U
Subject:	UPDATE of Completed Patent Application -- Docket 33110.53U (PA000551)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.53U UPA.pdf	USPTO Document
2	3311_53U_UPA_Markup.docx	USPTO Document
3	33110_53U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. After we sent the draft yesterday evening, we found a few minor items that required correction. Please find attached an updated draft for the inventor's review. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATE

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231311.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 316 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 14:42:14	Bates:	LITMAN233362 – LITMAN233362
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233362 – LITMAN233370
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.32U
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.32U -- PA000639	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_32_application_request_form.docx	USPTO Document
2	33125_32S_search report_07202023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_32_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 5-substituted aminopyrimido[6',1':2,3]imidazo[4,5-c][1,6]naphthyridine compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compoun

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Source: NATIVES/ND0002/00020/C2051472_ND0000231314.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 317 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 14:55:20	Bates:	LITMAN233363 – LITMAN233363
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233363 – LITMAN233380
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.33S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.33S – PA000505	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_33S_search report_07202023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_33_application_request_form.docx	USPTO Document
4	33125_33_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 1,2-dioxo-2,3-dihydro-1H-pyrrolo[2,3-c]quinoline-7-carboxylic acid compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds h

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Source: NATIVES/ND0002/00020/C2051472_ND0000231315.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 318 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 15:07:53	Bates:	LITMAN233364 – LITMAN233364
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233364 – LITMAN233372
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.34S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.34S – PA000504	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_34S_search report_07202023.pdf	USPTO Document
2	33125_34_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_34_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[3,2-c][2,7]naphthyridine-2-carboxylic acid compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, technology appears to be patentable. Your specific compounds have not been found,

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231316.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 319 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 15:56:10	Bates:	LITMAN233366 – LITMAN233366
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233366 – LITMAN233372
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.76S
Subject:	Response to Comments on Patent Search -- Docket 33120.76S (PA000652)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_76_application_request_form.docx	USPTO Document
2	33120_76_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231318.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 320 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 16:11:59	Bates:	LITMAN233367 – LITMAN233367
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233367 – LITMAN233375
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.24S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.24S -- PA000707	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_24S_search report_07202023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_24_Application Invoice.pdf	Invoice
4	33125_24_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthesis of 1,3-benzothiazol-2-yl-N'-(benzyloxy)ethanimidamide as antitumor and antimicrobial compound . Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific comp

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231319.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 321 | § 51 COMMERCIAL USE

Date of Use:	07/20/2023 16:28:57	Bates:	LITMAN233368 – LITMAN233368
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233368 – LITMAN233376
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.23S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.23S -- PA000696	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_23S_search report_07202023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_23_Application Invoice.pdf	Invoice
4	33125_23_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 1,3-benzothiazol-2-yl-N'-[(naphthalene-1-carbonyl)oxy]ethanimidamide as antitumor and antimicrobial compound. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific

Use: On 07/20/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231320.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 322 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 08:13:59	Bates:	LITMAN233435 – LITMAN233435
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233435 – LITMAN233443
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.70U
Subject:	Office Action Notification for King Faisal University -- Docket 32087.70U (PA00041)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087_70_Office Action Notification Letter.pdf	Office Action
2	32087_70_Office Action.pdf	Office Action
3	Reference -- Gharbi.pdf	USPTO Document
4	AU2013260732 -- Stinchcomb.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 32087.70U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *22 September 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. In addition to the amendme

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231337.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 323 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 11:37:02	Bates:	LITMAN233441 – LITMAN233441
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233441 – LITMAN233456
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.66S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.66S (PA000655)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_66_application_request_form.pdf	USPTO Document
2	33120_66_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* *In accordance with the University's instructions, we will be setting up the application Monday*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231343.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 324 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 11:48:17	Bates:	LITMAN233442 – LITMAN233442
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233442 – LITMAN233448
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.88S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.88S (PA000693)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_88_application_request_form.docx	USPTO Document
2	33120_88_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* *In accordance with the University’s instructions, we will be setting up the application Monday*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231344.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 325 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 12:27:04	Bates:	LITMAN233443 – LITMAN233443
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233443 – LITMAN233454
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.15
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.15 (PA000605)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_15_Application Filed.pdf	USPTO Document
2	33120_15_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.15U on *20 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231345.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 326 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 13:24:00	Bates:	LITMAN233444 – LITMAN233444
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233444 – LITMAN233451
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.13U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.13U (PA000603)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.13U UPA.pdf	USPTO Document
2	33120_13U_UPA_Markup.docx	USPTO Document
3	33120_13U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Katharigatt A N. Venugopala, Buccioni Michela, Gabriella Marucci, Pran Kishore Deb, Mohamed A. Morsy, Mahesh Attimarad, Anroop B. Nair, Nagaraja Sreeharsha, Sandeep Chandrashekharappa, and Sheena Shashikanth . A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231346.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 327 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 13:36:51	Bates:	LITMAN233446 – LITMAN233446
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233446 – LITMAN233452
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.12U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.12U (PA000602)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_12_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_12_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.12U on *20 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231348.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 328 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:09:26	Bates:	LITMAN233448 – LITMAN233448
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233448 – LITMAN233454
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.83A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.83A (Div. of 33102.78U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33102.78U OA Restriction 18124709.pdf	Office Action
2	33125_83_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.78U. We are now proceeding with a divisional application for Claims 4-11 and 13-19. *This will be our Docket *33125.83A. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Ale

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231350.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 329 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:11:06	Bates:	LITMAN233449 – LITMAN233449
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233449 – LITMAN233455
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.84A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.84A (Div. of 33102.78U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33102.78U OA Restriction 18124709.pdf	Office Action
2	33125_84_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.78U. We are now proceeding with a divisional application for Claims 12 and 20. *This will be our Docket *33125.83A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandri

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231351.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 330 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:15:21	Bates:	LITMAN233450 – LITMAN233450
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233450 – LITMAN233456
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.01U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.01U (PA000465)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_01_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_01_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.01U on *21 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231352.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 331 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:17:05	Bates:	LITMAN233451 – LITMAN233451
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233451 – LITMAN233457
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.06U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.06U (PA000594)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_06_Application Filed.pdf	USPTO Document
2	33120_06_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.06U on *21 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231353.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 332 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:29:54	Bates:	LITMAN233452 – LITMAN233452
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233452 – LITMAN233458
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.45U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.45U (PA000159)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.45U Allowance 18157061.pdf	Notice of Allowance
2	33101_45_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket . The notice, which includes the Examiner's Reasons for Allowance, is attached. The issue fee is due by **. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) Please note that all of the claims have been allowed.

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231354.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 333 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:38:27	Bates:	LITMAN233453 – LITMAN233453
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233453 – LITMAN233459
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.58U
Subject:	Notice of Allowance for King Faisal University -- Docket 32087.58U (PA00020)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087.58U Allowance 18096525.pdf	Notice of Allowance
2	32087_58_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket . The notice, which includes the Examiner's Reasons for Allowance, is attached. The issue fee is due by *19 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreement with
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Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231355.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 334 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:45:49	Bates:	LITMAN233454 – LITMAN233454
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233454 – LITMAN233460
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.73U
Subject:	Notice of Allowance for King Faisal University -- Docket 32087.73U (PA00049)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087.73U Allowance 17845664.pdf	Notice of Allowance
2	32087_73_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket . The notice, which includes the Examiner's Reasons for Allowance, is attached. The issue fee is due by *19 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreement with
```

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231356.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 335 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 14:53:38	Bates:	LITMAN233455 – LITMAN233455
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233455 – LITMAN233462
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.18U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.18U (PA000608)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.18U UPA.pdf	USPTO Document
2	33120_18U_UPA_Markup.docx	USPTO Document
3	33120_18U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Hany Mohamed Abd El-Lateef Ahmed, Mai Mostafa Khalaf Al, Mohamed Abdel-Hammed Abdel-Aziz, and Ahmed M. Abu-Dief. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231357.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 336 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 16:23:35	Bates:	LITMAN233457 – LITMAN233457
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233457 – LITMAN233463
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.15U
Subject:	Comments for Inventors regarding Application Preparation -- Docket 33110.15U (PA000534)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	technical proposal for patent 000534.doc	USPTO Document
2	answer 4 for patent 000534.doc	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their detailed comments, disclosure, and figures discussing their invention. We have started preparing a patent application directed to the same. In reviewing the materials received from the inventors, though, we had several questions and comments made inline in the documents received from the inventors, as attached. Please forward these docume
```

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231359.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 337 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 16:59:57	Bates:	LITMAN233458 – LITMAN233458
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233458 – LITMAN233466
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.63U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.63U (PA000366)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.63U_LTR_REPORTING_OA2_07_20_2023.pdf	USPTO Document
2	33102.63 OA Non final 18127636 (1).pdf	Office Action
3	US6280197B1 -- Benado.pdf	USPTO Document
4	US7367804B2 -- Lewis.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.63U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *We request any comments t
```

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231360.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 338 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 17:48:44	Bates:	LITMAN233460 – LITMAN233460
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233460 – LITMAN233468
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.96U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.96U (PA000244)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	US2620622A -- Lundberg.pdf	USPTO Document
2	DE 1780530 -- Keller.pdf	USPTO Document
3	33102_96_Office Action.pdf	Office Action
4	33102_96_Office Action Notification Letter.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.96U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231362.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 339 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 18:09:33	Bates:	LITMAN233461 – LITMAN233461
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233461 – LITMAN233468
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.48U
Subject:	Office Action Notification -- Docket 33102.48U (PA000345)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_48_Office Action.pdf	Office Action
2	US2014251396A1 -- Subhashrao.pdf	USPTO Document
3	33102_48_Office Action Notification Letter.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.48U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *13 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *Please ask the inventors

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231363.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 340 | § 51 COMMERCIAL USE

Date of Use:	07/21/2023 18:30:51	Bates:	LITMAN233462 – LITMAN233462
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN233462 – LITMAN233473
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.33U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.33U (PA000145)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	JP 4186355 -- Tanaka.pdf	USPTO Document
2	US2020136696A1 -- El-Rayis.pdf	USPTO Document
3	US2019306726A1_- Mo.pdf	USPTO Document
4	33101_33_Office Action.pdf	Office Action
5	33101_33_Office Action Notification Letter.pdf	Office Action
6	Fisher.pdf	USPTO Document
7	US2013039239A1 -- Lin.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.33U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *As a first option, the re

Use: On 07/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00020/C2051472_ND0000231364.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 341 | § 51 COMMERCIAL USE

Date of Use:	07/23/2023 16:43:59	Bates:	LITMAN195706 – LITMAN195706
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195706 – LITMAN195712
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.32S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.32S -- PA000622	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_32_application_request_form.docx	USPTO Document
2	33120_32_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193608.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 342 | § 51 COMMERCIAL USE

Date of Use:	07/23/2023 16:49:21	Bates:	LITMAN195707 – LITMAN195707
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195707 – LITMAN195712
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.45U
Subject:	Corrected Notice of Allowance for King Faisal University -- Docket 32087.45U	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087.45U Updated Allowability 17941212.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a corrected Notice of Allowance from the USPTO for Docket 32087.45U to correct an error made by the Examiner. We are reporting this to you for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193609.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 343 | § 51 COMMERCIAL USE

Date of Use:	07/23/2023 16:50:03	Bates:	LITMAN195708 – LITMAN195708
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195708 – LITMAN195719
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.15U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.15U (PA000119)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	GROCHOWSKA.pdf	USPTO Document
2	JUSTINO.pdf	USPTO Document
3	ZHU.pdf	USPTO Document
4	MOLAZEMHOSSENI.pdf	USPTO Document
5	JIAN.pdf	USPTO Document
6	33101_15_Office Action Notification Letter.pdf	Office Action
7	33101_15_Office Action.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.15U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *14 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 07/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193610.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 344 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 11:22:55	Bates:	LITMAN195570 – LITMAN195570
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195570 – LITMAN195585
To:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>; "Stan Protigal" <sprotigal@Nathlaw.com>; "Jerry Meyer" <JMeyer@Nathlaw.com>; "James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33110.98U
Subject:	RE: Response to Questions from Application Writer -- Docket 33110.98U (PA000589)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 15 embedded image(s)	Email chrome

Email body (preview):

I agree. We should file by Wednesday! Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9BE29.90D67290]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9BE29.90D67290]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9BE29.90

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193672.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 345 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 13:13:12	Bates:	LITMAN195576 – LITMAN195576
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195576 – LITMAN195583
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.27U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.27U (PA000488)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.27U UPA.pdf	USPTO Document
2	33120_27U_UPA_Markup.docx	USPTO Document
3	33120_27U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Christophe Tratrat and Michelyne Haroun. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. P
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Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193678.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 346 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 13:27:43	Bates:	LITMAN195578 – LITMAN195578
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195578 – LITMAN195585
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.30U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.30U (PA000615)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.30U UPA.pdf	USPTO Document
2	33120_30U_CDA.pdf	USPTO Document
3	33120_30U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Katharigatta N. Venugopula, Pran Kishore Deb, Melendran Pillay, Sandeep Chandrashekharappa, Mohamed A. Morsy, Bandar Adlhubiab, Mahesh Attimarad, Anroop B. Nair, Nagaraja Sreeharsha, Christophe Tratrat, and Sheena Shashikanth. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declarati

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193680.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 347 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 13:50:28	Bates:	LITMAN195579 – LITMAN195579
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195579 – LITMAN195595
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.93U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.93U (PA000671)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_93_Article from client.pdf	USPTO Document
2	33120_93_application_request_form.docx	USPTO Document
3	33120_93_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193681.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 348 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 14:02:50	Bates:	LITMAN195580 – LITMAN195580
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195580 – LITMAN195595
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.91U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.91U (PA000669);	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_91_application_request_form.docx	USPTO Document
2	33120_91_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193682.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 349 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 15:33:28	Bates:	LITMAN195585 – LITMAN195585
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195585 – LITMAN195596
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.49U
Subject:	Amendment after Final Office Action Filed for King Faisal University -- Docket 32087.49U	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087_49_Amendment after Final Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.49U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193687.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 350 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 15:41:15	Bates:	LITMAN195586 – LITMAN195586
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195586 – LITMAN195592
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.62U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.62U (PA000457)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_62_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_62_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.62U on *24 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193688.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 351 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 15:58:15	Bates:	LITMAN195587 – LITMAN195587
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195587 – LITMAN195596
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.60U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.60U (PA000362)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_60_Office Action Notification Letter.pdf	Office Action
2	33102_60_Office Action.pdf	Office Action
3	US2021212799A1-- Ruddle.pdf	USPTO Document
4	US2005197683A1 -- Levatino.pdf	USPTO Document
5	US6162202A -- Sicurelli.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.62U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *5 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request comments from th

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193689.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 352 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 16:16:46	Bates:	LITMAN195588 – LITMAN195588
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195588 – LITMAN195596
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.65U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.65U (PA000459)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103_65_Office Action Notification Letter.pdf	Office Action
2	33103_65_Office Action.pdf	Office Action
3	US5735298A -- Mayne.pdf	USPTO Document
4	US2014000646A1 -- Safieh.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.65U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *6 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request comments from th

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193690.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 353 | § 51 COMMERCIAL USE

Date of Use:	07/24/2023 17:05:59	Bates:	LITMAN195597 – LITMAN195597
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195597 – LITMAN195605
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.79U
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.79U -- PA000761	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_79S_application_request_form.docx	USPTO Document
2	33125_79S_search report_07242023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_79_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 7-(4-((5-(benzylideneamino)-2-thioxo-1,3,4-thiadiazol-3(2H)-yl) methyl)piperazin-1-yl)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid as an Anti-cancer and Anti-inflammatory Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form

Use: On 07/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193699.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 354 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 05:20:52	Bates:	LITMAN195603 – LITMAN195603
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195603 – LITMAN195607
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.55U
Subject:	Questions for Inventors for Preparation of Application Draft -- Docket 33120.55U (PA000643)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193705.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 355 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 05:24:37	Bates:	LITMAN195604 – LITMAN195604
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195604 – LITMAN195608
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.20U
Subject:	Questions for Inventors for Preparing Application -- Docket 33125.20U -- PA000641	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193706.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 356 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 05:27:43	Bates:	LITMAN195605 – LITMAN195605
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195605 – LITMAN195609
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.19U
Subject:	Questions for Inventors for Preparing Application -- Docket 33125.19U -- PA000640	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193707.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 357 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 05:30:42	Bates:	LITMAN195606 – LITMAN195606
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195606 – LITMAN195610
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.70U
Subject:	Questions for Inventors for Preparing Application -- Docket 33120.70U (PA000662)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making the diaryl diselenides mentioned by the inventors we can add as one or more examples to the patent application. For example, we note the reagents used in each reaction, as well as that the reaction

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193708.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 358 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 05:49:17	Bates:	LITMAN195607 – LITMAN195607
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195607 – LITMAN195615
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.17U
Subject:	Amendment Filed for King Faisal University -- Docket 33101.17U (PA000116)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_17_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.17U on 24 July 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193709.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 359 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 08:30:40	Bates:	LITMAN195614 – LITMAN195614
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195614 – LITMAN195619
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.85A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.85A (Div. of 33103.73U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_85_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election of Claims 1-12 for Docket 33103.73U. We will proceed with a divisional application for Claims 17-19 and Claim 20 . *This will be our Docket *33125.85A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 11

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193716.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 360 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 08:32:54	Bates:	LITMAN195615 – LITMAN195615
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195615 – LITMAN195623
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.86A
Subject:	New Divisional Application for King Faisal University -- Docket 33125.86A (Div. of 33103.73U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33125_86_Divsional Application Invoice.pdf	Invoice
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We will be filing an election of Claims 1-12 for Docket 33103.73U. We will proceed with a divisional application for Claim 20 . *This will be our Docket *33125.86A.* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Stree

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193717.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 361 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 09:08:36	Bates:	LITMAN195636 – LITMAN195636
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195636 – LITMAN195642
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>; "Ninh Le" <NLe@nathlaw.com>	Matter / Docket:	33120.19U
Subject:	Questions for Inventors for Drafting Application -- Docket 33120.19U (PA000614)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_19U_questions.docx	USPTO Document
2	33120_19U_supplemental questions.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. 1. What is the waste activated sludge made of? 2. Please provide a detailed process of making methane from rice husk and waste activated sludge. What are the parameters of the process (i.e., CSTR (temperature, pressure, motor speed, volume, m

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193738.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 362 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 12:27:40	Bates:	LITMAN195648 – LITMAN195648
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195648 – LITMAN195652
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.34U
Subject:	UPDATE -- Need Further Information from Inventors before Paying the Issue Fee-- Docket 33102.34U (PA000325)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys received a call from the Examiner regarding the captioned allowed application. The Examiner realized that they made a mistake in issuing the allowance before asking us to confirm that the non-inventor co-author of the inventors' 2022 paper did not contribute to the conception of this invention. Please ask the inventors to confirm the extent of the contr

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193750.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 363 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 14:47:55	Bates:	LITMAN195665 – LITMAN195665
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195665 – LITMAN195673
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.49S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.49S -- PA000494	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_49S_search report_07252023.pdf	USPTO Document
2	33125_49_Application Invoice.pdf	Invoice
3	33125_49S_application_request_form.docx	USPTO Document
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[2,3-c][1,6]naphthyridine-8-carboxylic acid compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the Pyrrolo[2,3-c][1,6]naphthyridine-8-carboxylic acid anticancer compounds have n
```

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193767.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 364 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 14:56:04	Bates:	LITMAN195666 – LITMAN195666
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195666 – LITMAN195672
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.64U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.64U (PA000653)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_64_application_request_form.docx	USPTO Document
2	33120_64_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193768.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 365 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 15:08:47	Bates:	LITMAN195667 – LITMAN195667
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195667 – LITMAN195675
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.50U
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.50U -- PA000496	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_50S_search report_07252023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_50_application_request_form.docx	USPTO Document
4	33125_50_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[2,3-c]quinoline compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the Pyrrolo[2,3-c]quinoline anticancer compounds have not been found, in our opinion. *Thus, we suggest fili

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193769.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 366 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 15:28:34	Bates:	LITMAN195669 – LITMAN195669
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195669 – LITMAN195677
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.51U
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.51U-- PA00499	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_51S_search report_07252023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_51_Application Invoice.pdf	Invoice
4	33125_51_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[2,3-c][1,7]naphthyridine-2-carboxylic acid compounds as anticancer agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the Pyrrolo[2,3-c][1,7]naphthyridine-2-carboxylic acid anticancer compounds have n

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193771.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 367 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 15:43:00	Bates:	LITMAN195770 – LITMAN195770
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195770 – LITMAN195774
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.35S
Subject:	Response to Further Comments on Patent Search -- Docket 33120.35S (PA000609)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their additional comments. We note that as stated in the search report: The use of both Spirulina and Chlorella extracts to promote plant growth, and the use of naturally derived growth promoters (such as salicylic acid) to promote the growth of Achillea have been disclosed previously. The attached data appear to confirm that both Spirul

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193772.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 368 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 15:46:54	Bates:	LITMAN195771 – LITMAN195771
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195771 – LITMAN195775
To:	"Sabreen Hashimi" <shashimi@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	Application Request Forms	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Sabreen: I took care of the forms from Dockets 33125.49, 33125.50 and 33125.51. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9BF17.9CB1A0A0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9BF17.9CB1A0A0]<https://www.linkedin.co

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193773.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 369 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 16:25:09	Bates:	LITMAN195777 – LITMAN195777
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195777 – LITMAN195790
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.22U
Subject:	UPDATE -- Response to Questions from Application Writer -- Docket 33125.22U -- PA000695	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the responses from the inventors. As the inventors are conducting research, we recommend putting this application on hold until such research is completed. *Please confirm.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193779.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 370 | § 51 COMMERCIAL USE

Date of Use:	07/25/2023 16:26:20	Bates:	LITMAN195778 – LITMAN195778
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195778 – LITMAN195791
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21U
Subject:	UPDATE -- Response to Questions from Application Writer -- Docket 33125.21U -- PA000694	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the responses from the inventors. As the inventors are conducting research, we recommend putting this application on hold until such research is completed. *Please confirm.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193780.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 371 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 06:12:17	Bates:	LITMAN195784 – LITMAN195784
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195784 – LITMAN195789
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.58U
Subject:	Corrected Signature Page for Application -- Docket 33110.58U (PA000479)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_58U_CDA -- Revised with Additional Inventor.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: Thank you for the signature page from the inventors. As they have added an additional inventor, attached is the revised declaration which now includes the fifth inventor. Please ask them to all sign again this completed declaration. *Please also note that the signatures for MUHAMMAD SOHAIL ZAFAR and SYED FARAZ MOIN do not meet the requirements for the USPTO. An electronic signature must

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193786.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 372 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 10:15:48	Bates:	LITMAN195821 – LITMAN195821
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195821 – LITMAN195827
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.01U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.01U -- PA000675	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_01_application_request_form.docx	USPTO Document
2	33125_01_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193823.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 373 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 11:00:04	Bates:	LITMAN195823 – LITMAN195823
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195823 – LITMAN195838
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.12S
Subject:	Response to Comments on Patent Search/New Patent Application-- Docket 33125.12S -- PA000688	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_12_application_request_form.docx	USPTO Document
2	33125_12_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193825.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 374 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 12:07:17	Bates:	LITMAN195831 – LITMAN195831
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195831 – LITMAN195837
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.28U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.28U -- PA000712	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_28_application_request_form.docx	USPTO Document
2	33125_28_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Thank you for providing us with the inventors' comments. We have reviewed these comments in detail and can advise as
follows. Initially, we note that the inventors indicated they "have seen WO 1997003967A1 and we did not find our
compound in it." Upon reviewing this reference further, while it appears to disclose a very similar compound, namely, "
4-methoxy-3-[3-(4-met
```

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193833.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 375 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 12:15:46	Bates:	LITMAN195832 – LITMAN195832
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195832 – LITMAN195839
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.17U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.17U (PA000518)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.17U UPA.pdf	USPTO Document
2	33110_17U_UPA_Markup.docx	USPTO Document
3	33110_17U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Aly Ahmed Aboulnaga . A copy is attached for his review. Also attached is a . pdf file containing a Combined Declaration and Assignment for signature by the inventor. Also attached is an MS Word copy of the text of the application, which the inventor can mark up with any comments or corrections. Please feel free to call
```

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193834.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 376 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 12:18:28	Bates:	LITMAN195833 – LITMAN195833
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195833 – LITMAN195837
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.59U
Subject:	Questions for Inventors for Preparing Patent Application -- Docket 33120.59U (PA000648)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any data for any of the produced 12 specific compounds mentioned by the inventors we can add to the patent application, such as the yield percentage, IR or NMR data, elemental analysis, or the like. * The experimental d

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193835.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 377 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 12:20:24	Bates:	LITMAN195834 – LITMAN195834
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195834 – LITMAN195838
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.57S
Subject:	Questions for Inventors for Preparing Patent Application -- Docket 33120.57S (PA000645)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193836.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 378 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 12:24:45	Bates:	LITMAN195835 – LITMAN195835
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195835 – LITMAN195842
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.22U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.22U (PA000621)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_22U_CDA.pdf	USPTO Document
2	33120_22U_upa.pdf	USPTO Document
3	33120_22U_upa_markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Amr Negm, Saad Shabaan, and Yasair S. Al-Faiz. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections.

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193837.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 379 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 13:08:09	Bates:	LITMAN195836 – LITMAN195836
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195836 – LITMAN195842
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.13U
Subject:	Corrections to Draft Application -- Docket 33120.13U (PA000603)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_13U_CDA-signed.pdf	USPTO Document
2	33120_13U_UPA_Markup (1).docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: Thank you for the comments from the inventors on the draft application. Because the title required correction, we will need them to sign the declarations again once the draft has been corrected. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193838.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 380 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 13:54:19	Bates:	LITMAN195838 – LITMAN195838
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195838 – LITMAN195843
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.30S
Subject:	Response to Comments on Patent Search/Supplemental Patent Search -- Docket 33125.30S -- PA000713	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_30_Supplemental Search Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have reviewed the comments from the inventors. *Based on this new disclosure we will be conducting a supplemental search.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.4

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193840.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 381 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 14:16:36	Bates:	LITMAN195839 – LITMAN195839
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195839 – LITMAN195850
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.69U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.69U (PA000552)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_69_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_69_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.69U today, *26 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193841.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 382 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 14:29:26	Bates:	LITMAN195841 – LITMAN195841
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195841 – LITMAN195847
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.98U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.98U (PA000589)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_98_Application Filed.pdf	USPTO Document
2	33110_98_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.98U today, *26 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193843.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 383 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 14:33:13	Bates:	LITMAN195843 – LITMAN195843
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195843 – LITMAN195849
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.10U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.10U (PA000524)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_10_Application Filed.pdf	USPTO Document
2	33110_10_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.10U today *26 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193845.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 384 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 16:28:29	Bates:	LITMAN195846 – LITMAN195846
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195846 – LITMAN195852
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 3125.61A (PA000746)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_61_Divisional Application Filed.pdf	Divisional Application
2	33125_61_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.61A today, *26 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193848.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 385 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 18:00:37	Bates:	LITMAN195850 – LITMAN195850
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195850 – LITMAN195867
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.59S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.59S -- PA000498	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	Search Appendix.pdf	USPTO Document
2	33125_59S_search report_07262023.pdf	USPTO Document
3	33125_59_Application Invoice.pdf	Invoice
4	33125_59_application_request_form.docx	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrrolo[3,2-c]quinoline compounds Derivatives as Anti-cancer Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the Pyrrolo[3,2-c]quinoline derivative anti-cancer agents have not been found, in our opinion.

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193852.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 386 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 18:09:32	Bates:	LITMAN195851 – LITMAN195851
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195851 – LITMAN195857
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.96S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.96S (PA000674)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_96_application_request_form.docx	USPTO Document
2	33120_96_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193853.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 387 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 18:20:30	Bates:	LITMAN195852 – LITMAN195852
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195852 – LITMAN195858
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.62A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.62A (Unknown)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_62_Divisional Application Filed.pdf	Divisional Application
2	33125_62_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.62A today, *26 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193854.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 388 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 18:23:24	Bates:	LITMAN195853 – LITMAN195853
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195853 – LITMAN195859
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 3125.63A (Unknown)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_63_Divisional Application Filed.pdf	Divisional Application
2	33125_63_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.63A today, *26 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel

Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193855.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 389 | § 51 COMMERCIAL USE

Date of Use:	07/26/2023 12:59:06	Bates:	LITMAN238000 – LITMAN238000
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238000 – LITMAN238016
To:	"James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33125.12S
Subject:	FW: New Patent Application-- Docket 33125.12S -- PA000688	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_12_application_request_form.docx	USPTO Document
2	33125_12_Application Invoice.pdf	Invoice
3	33125_12_application_request_form.pdf	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

```
Nick, Here is the completed application request form. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West
Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com>
[cid:image012.png@01D9BFA7.90640D20]<http://www.twitter.com/nathlawgroup>[cid:image013.png@01D9BFA7.90640D20]<https://ww
w.linkedin.com/company/the-nath-law-group/>[
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Use: On 07/26/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236102.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 390 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 15:04:52	Bates:	LITMAN195971 – LITMAN195971
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195971 – LITMAN195989
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.74U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.74U (PA000114)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_74_Office Action Notification Letter_OA1_07272023.pdf	Office Action
2	33101.74U OA Non final 18167832.pdf	Office Action
3	US2015175814A1 -- Aizenberg.pdf	USPTO Document
4	US2007111366A1 -- Odom.pdf	USPTO Document
5	Reference -- Al-Gaashani.pdf	USPTO Document
6	US2007220713A1 -- Choy.pdf	USPTO Document
7	US2011300061A1 -- Parnigrahy.pdf	USPTO Document
8	US2015126409A1 -- Ghandi.pdf	USPTO Document
9	US2014346976A1 -- Hu.pdf	USPTO Document
10	CN 101863451 A -- Wu.pdf	USPTO Document

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket . Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *6 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors to review th

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193923.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 391 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 15:14:09	Bates:	LITMAN195972 – LITMAN195972
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195972 – LITMAN195978
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.64A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.64A (PA000753)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_64_Divisional Application Filed.pdf	Divisional Application
2	33125_64_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.64A today, *27 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193924.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 392 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 15:30:03	Bates:	LITMAN195975 – LITMAN195975
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195975 – LITMAN195980
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.41
Subject:	Amendment after Final Office Action Drafted and Filed for King Faisal University -- Docket 32087.41	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087_41_Amendment after Final Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket32087.41. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193927.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 393 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 15:39:50	Bates:	LITMAN195978 – LITMAN195978
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195978 – LITMAN195983
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.46U
Subject:	Proposed Amendment Approved for King Faisal University -- Docket 33101.46U (PA000160)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_46_Proposed Amendments.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Mr. Goldberg spoke with the Examiner at the USPTO for Docket 33101.46U. He has now approved an amendment proposed by the Examiner. We expect to receive a Notice of Allowance for this case soon. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193930.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 394 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 15:56:45	Bates:	LITMAN195979 – LITMAN195979
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195979 – LITMAN195995
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.87U
Subject:	Final Office Action for King Faisal University -- Docket 32087.87U (PA00077)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	US5295994.pdf	USPTO Document
2	32087_87_Final Office Action Notification Letter.pdf	Office Action
3	32087_87_Final Office Action.pdf	Office Action
4	20140276869 -- Tatsumi.pdf	USPTO Document
5	20050192608 -- Moreno.pdf	USPTO Document
6	US5256149 -- Banik.pdf	USPTO Document
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 32087.87U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *20 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request the inventors to

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Source: NATIVES/ND0002/00005/C2051472_ND0000193931.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 395 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 16:01:58	Bates:	LITMAN195980 – LITMAN195980
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195980 – LITMAN195984
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.48U
Subject:	Questions for Inventors for Preparing Application -- Docket 33125.48U -- PA000493	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193932.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 396 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 16:55:47	Bates:	LITMAN195983 – LITMAN195983
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195983 – LITMAN195989
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.65A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.65A (PA000754)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_65_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_65_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.65A today, *27 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 T

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193935.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 397 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 17:02:44	Bates:	LITMAN195984 – LITMAN195984
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195984 – LITMAN195991
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.37U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.37U (PA000629)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.37U UPA.pdf	USPTO Document
2	33120_37U_CDA.pdf	USPTO Document
3	33120_37U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Katharigatta N. Venugopala, Pran Kishore Deb, Vinuta Kamat, Rangappa Santosh, Boja Poojary, Vijay M. Kumbar, Mohamed A. Morsy, Bandar Aldhubiab, Mahesh Attimarad, Anroop B. Nair, and Nagaraja Sreeharsha. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for si

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193936.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 398 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 17:05:33	Bates:	LITMAN195985 – LITMAN195985
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195985 – LITMAN195992
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.38U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.38U (PA000628)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.38U UPA.pdf	USPTO Document
2	33120_38U_CDA.pdf	USPTO Document
3	33120_38U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Katharigatta N. Venugopala, Pran Kishore Deb, Vinuta Kamat, Rangappa Santosh, Boja Poojary, Vijay M. Kumbar, Mohamed A. Morsy, Bandar Aldhubiab, Mahesh Attimarad, Anroop B. Nair, and Nagaraja Sreeharsha. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for si

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Source: NATIVES/ND0002/00005/C2051472_ND0000193937.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 399 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 17:12:59	Bates:	LITMAN195986 – LITMAN195986
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195986 – LITMAN195990
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.89U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.89U (PA000637)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

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Source: NATIVES/ND0002/00005/C2051472_ND0000193938.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 400 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 17:13:03	Bates:	LITMAN195987 – LITMAN195987
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195987 – LITMAN195991
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.86U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.86U (PA000638)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

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Source: NATIVES/ND0002/00005/C2051472_ND0000193939.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 401 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 07:26:00	Bates:	LITMAN196041 – LITMAN196041
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196041 – LITMAN196045
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.60U
Subject:	Question for Inventors for Preparing Application -- Docket 33120.60U (PA000649)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the question below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. Please feel free to call or email me any time. Regards, Martha Marth

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193893.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 402 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 07:28:10	Bates:	LITMAN196042 – LITMAN196042
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196042 – LITMAN196046
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.58U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.58U (PA000646)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193894.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 403 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 07:30:08	Bates:	LITMAN196043 – LITMAN196043
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196043 – LITMAN196047
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.47U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.47U -- PA000492	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193895.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 404 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 08:20:01	Bates:	LITMAN196046 – LITMAN196046
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196046 – LITMAN196060
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.54U
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.54U -- PA00491	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_54S_search report_07272023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_54_Application Invoice.pdf	Invoice
4	33125_54_application_request_form.docx	USPTO Document
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Pyrido[4',3':4,5]pyrrolo[3,2-c][1,7]naphthyridin-10-one Derivatives as Anti-cancer Agents. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the pyrido[4',3':4,5]pyrrolo[3,2-c][1,7]naphthyridin-10-one derivative ant

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193898.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 405 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 11:33:02	Bates:	LITMAN196057 – LITMAN196057
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196057 – LITMAN196063
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.13U
Subject:	Corrected/Revised Patent Application -- Docket 33120.13U (PA000603)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_13U_FINAL_upa_07272023.docx	USPTO Document
2	33120_13U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: Please thank the inventors for their comments. A finalized copy of the application and updated declaration are attached for their review and signature. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193909.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 406 | § 51 COMMERCIAL USE

Date of Use:	07/27/2023 12:14:03	Bates:	LITMAN196059 – LITMAN196059
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196059 – LITMAN196063
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Morgan Rosenberg" <mrosenberg@nathlaw.com>	Matter / Docket:	33120.11U
Subject:	Further Questions from Application Writer -- Docket. 33120.11U (PA000601)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We appreciate the further descriptions of Figs. 2-5 that the inventors provided, however, there are still a number of missing steps. Beginning with Fig. 2, there is no explanation of how the "generate the agents state based on environment" step is performed. In Fig. 1, we followed the exploitation/exploration process to generate agents and states. How is this accomplishe

Use: On 07/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193911.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 407 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 15:21:23	Bates:	LITMAN195921 – LITMAN195921
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195921 – LITMAN195932
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.04U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.04U (PA000178)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.04U OA Non Final 18133983.pdf	Office Action
2	33102_04_Office Action Notification Letter_OA1_07282023.pdf	Office Action
3	33102.04U OA Non Final 18133983.pdf	Office Action
4	CN 105023833.pdf	USPTO Document
5	WO 03050170.pdf	USPTO Document
6	WO 2007048630.pdf	USPTO Document
7	US2015056793A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.04U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *3 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. In response to the Examiner

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193973.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 408 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 15:40:06	Bates:	LITMAN195922 – LITMAN195922
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195922 – LITMAN195943
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.11U
Subject:	Office Action for King Faisal University -- Docket 33102.11U (PA000268)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_11_Office Action Notification Letter_OA1_07282023.pdf	Office Action
2	33102.11U OA Non final 18132250.pdf	Office Action
3	US2022017419A1 -- Guynn.pdf	USPTO Document
4	US2014187680A1 -- Kripavicius.pdf	USPTO Document
5	JP 2002234760A -- Morioka.pdf	USPTO Document
6	JP 2007261119A.pdf	USPTO Document
7	Reference -- Siddiqui.pdf	USPTO Document
8	US2011135919A1 -- Trabzuni.pdf	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.11U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *11 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We ask the inventors to re
```

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193974.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 409 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 15:53:26	Bates:	LITMAN195923 – LITMAN195923
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195923 – LITMAN195931
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.10U
Subject:	Office Action for King Faisal University -- Docket 33102.10U (PA000263)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.10U_LTR_REPORTING_OA2_07_26_2023.pdf	USPTO Document
2	33102.10U OA Non final 18173565.pdf	Office Action
3	JIANG.pdf	USPTO Document
4	XIE.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.11U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *17 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We welcome any comments fr

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193975.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 410 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 16:27:51	Bates:	LITMAN195925 – LITMAN195925
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195925 – LITMAN195932
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.78U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.78U (PA000129)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_78_Office Action Notification Letter_07262023.pdf	Office Action
2	33101.78U OA Non final 18116150.pdf	Office Action
3	Reference -- Nami.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.78U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 September 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. In response to the Exam

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193977.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 411 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 16:41:29	Bates:	LITMAN195926 – LITMAN195926
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195926 – LITMAN195930
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.03U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.03U -- PA000677	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
are working on the patent application for this matter. Please ask the inventors to respond to the questions below. *
The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the
testing protocols used to generate the data. * The general process for preparing the inventive compound is also hel
```

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193978.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 412 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 16:43:39	Bates:	LITMAN195927 – LITMAN195927
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195927 – LITMAN195931
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.05U
Subject:	Question for Inventors for Application Preparation -- Docket 33125.05U -- PA000679	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
are working on the patent application for this matter. Please ask the inventors to respond to the questions below. *
The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the
testing protocols used to generate the data. * The general process for preparing the inventive compound is also hel
```

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193979.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 413 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 16:55:04	Bates:	LITMAN195928 – LITMAN195928
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195928 – LITMAN195932
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.67U
Subject:	Questions for Inventors for Application Preparation-- Docket 33125.67U -- PA000737	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-inflammatory effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please al

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193980.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 414 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 17:00:21	Bates:	LITMAN195929 – LITMAN195929
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195929 – LITMAN195933
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.66U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.66U -- PA000735	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any data for any of the produced 12 specific compounds mentioned by the inventors we can add to the patent application, such as the yield percentage, IR or NMR data, elemental analysis, or the like. * The experimental d
```

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193981.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 415 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 17:11:39	Bates:	LITMAN195930 – LITMAN195930
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195930 – LITMAN195934
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.74U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.74U (PA000778)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. Please feel free to call or email me any time. Regards, Martha Mart

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193982.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 416 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 17:13:34	Bates:	LITMAN195931 – LITMAN195931
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195931 – LITMAN195935
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.08U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.08U -- PA000683	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please also pro
```

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193983.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 417 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 17:16:53	Bates:	LITMAN195932 – LITMAN195932
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195932 – LITMAN195936
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.04U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.04U -- PA000678	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. * The general process for preparing the inventive compound is also hel

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193984.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 418 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 17:19:04	Bates:	LITMAN195933 – LITMAN195933
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195933 – LITMAN195937
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.02U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.02U -- PA000676	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an anima

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193985.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 419 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 17:21:19	Bates:	LITMAN195934 – LITMAN195934
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195934 – LITMAN195938
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.25U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.25U -- PA000708	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer and/or antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal m

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193986.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 420 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 10:07:52	Bates:	LITMAN196007 – LITMAN196007
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196007 – LITMAN196020
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.04U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33101.04U (PA000101)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.04U_LTR_REPORTING_OA2_07_28_2023.pdf	USPTO Document
2	33101.04U OA Final 17990030.pdf	Office Action
3	BADAMI.pdf	USPTO Document
4	HUANG.pdf	USPTO Document
5	CHE HARUN.pdf	USPTO Document
6	SHALAAN 2020.pdf	USPTO Document
7	HWANG.pdf	USPTO Document
8	SHALAAN 2021.pdf	USPTO Document
9	US20020178789A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33101.04U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *20 October 2023.* As noted in our letter, it is our opinion that an After Final (AF) response to the Office Action, in the form of an amendment and arguments, should be filed. We

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193959.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 421 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 10:18:54	Bates:	LITMAN196008 – LITMAN196008
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196008 – LITMAN196016
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.63U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.63U (PA000366)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_63_Office Action.pdf	Office Action
2	US6280197B1 -- Benado.pdf	USPTO Document
3	US7367804B2 -- Lewis.pdf	USPTO Document
4	33102_63_Office Action Notification Letter.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.63U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request comments from t

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193960.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 422 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 11:33:39	Bates:	LITMAN196013 – LITMAN196013
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196013 – LITMAN196018
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.11U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.11U -- PA000687	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 5 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. * In starting to prepare the application, we uncovered one further ref

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193965.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 423 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 11:39:10	Bates:	LITMAN196015 – LITMAN196015
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196015 – LITMAN196019
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.68U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.68U -- PA000738	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please also p

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193967.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 424 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 11:50:51	Bates:	LITMAN196016 – LITMAN196016
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196016 – LITMAN196020
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.79U
Subject:	Questions for Inventors for Application Preparation -- Docket 33110.79U (PA000564)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. In reviewing the materials provided in response to our search report, we have a number of additional questions. * We understand that Tocopherol was extracted from Commiphora Myrrha Resin using Soxhlet extraction, with Hexane as a solvent. Could any other solvents be used in this method? * With
```

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193968.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 425 | § 51 COMMERCIAL USE

Date of Use:	07/28/2023 12:28:28	Bates:	LITMAN196017 – LITMAN196017
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196017 – LITMAN196021
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.81U
Subject:	Response to Latest Comments from Inventors -- Docket 33110.81U (PA000530)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have reviewed the latest comments from the inventors. We thank you for the latest comments provided to us regarding your invention of an Open Stapler System for Umbilical Hernia. We appreciate the inventors time in providing additional details to clarify the operation of the invention. Unfortunately, we are unable to proceed with an application at this t

Use: On 07/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193969.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 426 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 07:08:57	Bates:	LITMAN195871 – LITMAN195871
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195871 – LITMAN195875
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.63U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.63U (PA000647)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. * The general process for preparing the inventive compounds is also he

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194023.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 427 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 08:47:22	Bates:	LITMAN195876 – LITMAN195876
From:	James Lafave <jlafave@nathlaw.com>	Attachments:	LITMAN195876 – LITMAN195883
To:	"Martha Long" <mlong@nathlaw.com>; "KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.02U
Subject:	RE: Questions for Inventors for Application Preparation -- Docket 33125.02U -- PA000676	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
Just for the record, these questions are for docket 33125.02U. Thanks! J. Nick Lafave Attorney
[cid:image001.png@01D9C394.0077D610] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284
|| 703-486-1000 Fax: 703-683-8396 || 703-486-7000 Email: jlafave@nathlaw.com
[cid:image002.png@01D9C394.0077D610]<http://www.twitter.com/nathlawgroup>[cid:image003.png@01D9C394.0077D610]<https://ww
w.linkedin.com/company/the-nath-law-group/>[cid:image004.png@01D9C394.0
```

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194028.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 428 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 09:03:42	Bates:	LITMAN195877 – LITMAN195877
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195877 – LITMAN195884
To:	"James Lafave" <jlafave@nathlaw.com>; "KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.02U
Subject:	RE: Questions for Inventors for Application Preparation -- Docket 33125.02U -- PA000676	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
Thanks, Nick! Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000
| Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368)
mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image006.png@01D9C396.475DA350]<http://www.twitter.com/nathlawgroup>[ci
d:image007.png@01D9C396.475DA350]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image008.png@01D9C396.475DA3
50]<https://www.youtu
```

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194029.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 429 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 11:30:50	Bates:	LITMAN195892 – LITMAN195892
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195892 – LITMAN195896
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.63U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.63U (PA000647)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. * The general process for preparing the inventive compounds is also he

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194044.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 430 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 11:32:58	Bates:	LITMAN195893 – LITMAN195893
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195893 – LITMAN195897
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.20U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.20U (PA000616)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. * The general process for preparing the inventive compounds is also he

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194045.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 431 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 12:27:08	Bates:	LITMAN195899 – LITMAN195899
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195899 – LITMAN195906
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.31U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.31U (PA000324)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.31U OA Non final 18139461.pdf	Office Action
2	18139461_claims.pdf	USPTO Document
3	33102.31U_NFOA Reporting Letter_OA1_07312023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.31U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *7 October 2023.* As noted in our letter, we recommend filing a response in the form of an amendment and arguments. We suggest amending claims 1 to be directed solely to the embodiment wh

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194051.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 432 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 13:17:58	Bates:	LITMAN195906 – LITMAN195906
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195906 – LITMAN195910
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.90U
Subject:	Questions for Inventors for Application Preparation - - Docket 33120.90U (PA000642)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194058.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 433 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 13:20:17	Bates:	LITMAN195907 – LITMAN195907
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195907 – LITMAN195911
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.09U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.09U -- PA000684	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * We note the inventors comment in the disclosure that "Diorganyl diselenides were synthesized according to Scheme 1." However, while we see the structures for certain specific diselenides, we only see a general scheme for converting Se-NH2 to a

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000194059.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 434 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 15:44:38	Bates:	LITMAN196075 – LITMAN196075
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196075 – LITMAN196085
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.05U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.05U (PA00095)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_05U_NFOA Reporting Letter_07312023.pdf	USPTO Document
2	33103.08U OA Non final 18115933.pdf	Office Action
3	GB2558170.PDF	USPTO Document
4	Gonzalez-Ortiz.PDF	USPTO Document
5	Jalili.PDF	USPTO Document
6	WO2019206820.PDF	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.05U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *11 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194077.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 435 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 15:52:42	Bates:	LITMAN196076 – LITMAN196076
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196076 – LITMAN196082
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.18
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.18 (PA000608)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_18_Application Filed.pdf	USPTO Document
2	33120_18_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.18U on *31 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194078.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 436 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:01:28	Bates:	LITMAN196077 – LITMAN196077
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196077 – LITMAN196089
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.76U
Subject:	Office Action Notification for King Faisal University -- Docket 32087.76U (PA00047)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087.76U OA Non final 18120305.pdf	Office Action
2	32087_76U_NFOA Reporting Letter_07312023.pdf	USPTO Document
3	da Silva.PDF	USPTO Document
4	Nafis.PDF	USPTO Document
5	Spengler.PDF	USPTO Document
6	US20140041652A1.pdf	USPTO Document
7	US20170202755A1.pdf	USPTO Document
8	WO2017147295.PDF	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 32087.76U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *14 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *Please let us know if the s
```

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194079.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 437 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:07:46	Bates:	LITMAN196078 – LITMAN196078
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196078 – LITMAN196082
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.26U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.26U -- PA000710	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer and/or antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal m

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194080.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 438 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:10:35	Bates:	LITMAN196079 – LITMAN196079
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196079 – LITMAN196083
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.94U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.94U (PA000672)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
are working on the patent application for this matter. Please ask the inventors to respond to the questions below. *
The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the
testing protocols used to generate the data. * The general process for preparing the inventive compound is also hel
```

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194081.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 439 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:30:18	Bates:	LITMAN196080 – LITMAN196080
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196080 – LITMAN196084
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.95U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.95U (PA000673)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-microbial and/or anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194082.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 440 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:36:28	Bates:	LITMAN196081 – LITMAN196081
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196081 – LITMAN196085
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.74U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.74U (PA000668)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please also pro
```

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194083.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 441 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:42:19	Bates:	LITMAN196083 – LITMAN196083
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196083 – LITMAN196087
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.35U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.35U – PA000502	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194085.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 442 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:45:17	Bates:	LITMAN196084 – LITMAN196084
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196084 – LITMAN196088
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.29U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.29U -- PA000711	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please also pro

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194086.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 443 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:53:40	Bates:	LITMAN196087 – LITMAN196087
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196087 – LITMAN196091
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.32U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.32U -- PA000639	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194089.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 444 | § 51 COMMERCIAL USE

Date of Use:	07/31/2023 16:59:29	Bates:	LITMAN196088 – LITMAN196088
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196088 – LITMAN196097
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.97U
Subject:	Office Action Notification for King Faisal University -- Docket 32087.97U (PA00090)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087.97U OA Non final 18113721.pdf	Office Action
2	32087_97U_NFOA Reporting Letter_07312023.pdf	USPTO Document
3	CN102108138.PDF	USPTO Document
4	Khalil.PDF	USPTO Document
5	US20160016887A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 32087.97U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *20 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *Please let us know if this

Use: On 07/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194090.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 445 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 06:55:36	Bates:	LITMAN196109 – LITMAN196109
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196109 – LITMAN196115
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.90U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.90U (PA000483)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_90_Application Filed.pdf	USPTO Document
2	33110_90_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.90U on *31 July 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194111.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 446 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 15:45:42	Bates:	LITMAN196120 – LITMAN196120
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196120 – LITMAN196130
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.28U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.28U (PA000317)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_28U_NFOA Reporting Letter_08012023.pdf	USPTO Document
2	Farzadinia.PDF	USPTO Document
3	AL-Ghamdi.PDF	USPTO Document
4	Putri.PDF	USPTO Document
5	33102.28U OA Non final 18108368.pdf	Office Action
6	33102_28U_NFOA Reporting Letter_08012023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.28U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *10 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194172.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 447 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 16:11:24	Bates:	LITMAN196123 – LITMAN196123
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196123 – LITMAN196130
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33120.28U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.28U (PA000489)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_28U_draft_upa_markup.docx	USPTO Document
2	33120_28U_draft_upa.pdf	USPTO Document
3	33120_28U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Christophe Tratrat and Michelyne Haroun. A copy is attached for their review. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Pl
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Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194175.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 448 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 17:16:02	Bates:	LITMAN196130 – LITMAN196130
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196130 – LITMAN196137
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.26U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.26U (PA00088)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	Registry669718-25-6.PDF	USPTO Document
2	33101_26U_NFOA Reporting Letter_08012023.pdf	USPTO Document
3	33101.26U OA Non final 18122047.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.26U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *13 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194182.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 449 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 17:22:09	Bates:	LITMAN196131 – LITMAN196131
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196131 – LITMAN196140
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.45U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.45U (PA000195)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	US20210015770A1.pdf	USPTO Document
2	US20150297588A1.pdf	USPTO Document
3	33102_45U_NFOA Reporting Letter_08012023.pdf	USPTO Document
4	Birsan.PDF	USPTO Document
5	33102.45U OA Non final 18165085.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.45U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *Regarding the references

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194183.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 450 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 08:48:47	Bates:	LITMAN196187 – LITMAN196187
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196187 – LITMAN196195
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.90S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.90S -- PA000784	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_90S_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_90S_search.pdf	USPTO Document
4	33125_90_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 7-(4-((5-(2-chlorobenzylideneamino)-2-thioxo-1,3,4-thiadiazol-3(2H)-yl)methyl)piperazin-1-yl)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid as an Anti-inflammatory Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194139.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 451 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 09:27:15	Bates:	LITMAN196190 – LITMAN196190
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196190 – LITMAN196200
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.30U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.30U (PA000170)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	US20190327963A1.pdf	USPTO Document
2	Mandal.PDF	USPTO Document
3	33102_30U_NFOA Reporting Letter_07312023.pdf	USPTO Document
4	33102.30U OA Non final 18138262.pdf	Office Action
5	Das.PDF	USPTO Document
6	Fairhurst.PDF	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.30U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *7 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors to
```

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194142.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 452 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 11:48:26	Bates:	LITMAN196206 – LITMAN196206
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196206 – LITMAN196210
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.27S
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.27S -- PA000709	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please also pro

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194158.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 453 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 11:54:49	Bates:	LITMAN196207 – LITMAN196207
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196207 – LITMAN196211
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.60U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.60U -- PA000736	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * We thank the inventors for their clarification regarding the specific compound produced according to the present disclosure. It is good to know the name of the compound has the n-butyl group rather than the N,N-dimethylpropan-1-amine group. Ho

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194159.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 454 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 15:15:34	Bates:	LITMAN196216 – LITMAN196216
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196216 – LITMAN196220
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.34U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.34U – PA000504	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194168.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 455 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 15:26:24	Bates:	LITMAN196217 – LITMAN196217
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196217 – LITMAN196221
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.33U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.33U – PA000505	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any specific compounds and any written examples of making any of the specific compounds we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194169.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 456 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 15:29:08	Bates:	LITMAN196218 – LITMAN196218
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196218 – LITMAN196222
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.23U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.23U -- PA000696	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer or antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model
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Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194170.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 457 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 10:40:44	Bates:	LITMAN237511 – LITMAN237511
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN237511 – LITMAN237515
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33102.38U
Subject:	Instructions to Pay Issue Fee -- Docket 33102.38U -- King Faisal	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Haley, Good morning! We can pay this fee now. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image006.png@01D9C46C.FFD40F60]<http://www.twitter.com/nathlawgroup>[cid:image007.png@01D9C46C.FFD40F60]<https://www.linkedin.com/company/the-nath-law-g

Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000235463.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 458 | § 51 COMMERCIAL USE

Date of Use:	08/01/2023 10:41:22	Bates:	LITMAN238009 – LITMAN238009
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238009 – LITMAN238013
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	32087.58U
Subject:	Instructions to Pay Issue Fee -- Docket 32087.58U (King Faisal)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Haley, Good morning! We can pay this fee now. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S.
West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |
Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com>
[cid:image006.png@01D9C46D.160647D0]<http://www.twitter.com/nathlawgroup>[cid:image007.png@01D9C46D.160647D0]<https://ww
w.linkedin.com/company/the-nath-law
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Use: On 08/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236111.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 459 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 09:50:55	Bates:	LITMAN196245 – LITMAN196245
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196245 – LITMAN196249
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.53U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.53U -- PA000634	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * What size ranges are considered as large vs. small cavity openings? While the disclosure teaches that the cavity opening can have a range between 50µm-190µm (see Pages 14-15); however, it is unclear which portions of the range relate to the sm

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194247.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 460 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 10:34:03	Bates:	LITMAN196251 – LITMAN196251
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196251 – LITMAN196266
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.45S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.45S -- PA000507	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_45_application_request_form.docx	USPTO Document
2	33125_45_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194253.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 461 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 11:09:36	Bates:	LITMAN196256 – LITMAN196256
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196256 – LITMAN196262
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.17U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.17U (PA000518)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_17_Application Filed.pdf	USPTO Document
2	33110_17_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.17U today, *2 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194258.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 462 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 13:03:13	Bates:	LITMAN196264 – LITMAN196264
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196264 – LITMAN196269
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.38U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33102.38U (PA000331)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33102_38_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33102.38U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194266.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 463 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 13:09:02	Bates:	LITMAN196265 – LITMAN196265
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196265 – LITMAN196270
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101_62U (PA000108)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_62_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket 33101.62U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194267.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 464 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 13:16:19	Bates:	LITMAN196266 – LITMAN196266
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196266 – LITMAN196274
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.77U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.77U (PA000190)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	WO2017109528.PDF	USPTO Document
2	CN108277333.PDF	USPTO Document
3	33101_77U_LTR_REPORTING_OA1_08012023.pdf	USPTO Document
4	33101.77UOA Non final 18127424.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.77U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *10 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194268.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 465 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 14:24:34	Bates:	LITMAN196270 – LITMAN196270
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196270 – LITMAN196276
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.53U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.53U (PA000551)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_53_Application Filed.pdf	USPTO Document
2	33110_53_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.53 today, *2 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194272.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 466 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 14:36:44	Bates:	LITMAN196271 – LITMAN196271
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196271 – LITMAN196277
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.27U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.27U (PA000488)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_27_Application Filed.pdf	USPTO Document
2	33120_27_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.27U today, *2 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194273.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 467 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 14:38:16	Bates:	LITMAN196272 – LITMAN196272
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196272 – LITMAN196290
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.73S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.73S (PA000745)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	Copper oxide impregnated wound dressing biocidal and safety studies.pdf	USPTO Document
2	Improved Antimicrobial Ability of Dressings Containing Berberine.pdf	USPTO Document
3	Magnesium Ortho Vanadate_Magnesium Oxide_Graphene Oxide Embedded through Cellulose Acetate.pdf	USPTO Document
4	CN112426565A.pdf	USPTO Document
5	CN112426565A_translation.pdf	USPTO Document
6	Copper oxide impregnated wound dressing biocidal and safety studies.pdf	USPTO Document
7	Improved Antimicrobial Ability of Dressings Containing Berberine.pdf	USPTO Document
8	Magnesium Ortho Vanadate_Magnesium Oxide_Graphene Oxide Embedded through Cellulose Acetate.pdf	USPTO Document
9	CN112426565A.pdf	USPTO Document
10	CN112426565A_translation.pdf	USPTO Document

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Hyaluronic Acid/Cellulose Acetate Polymeric Mixture Containing Binary Metal Oxide Nano-hybrid as Low Biodegradable Wound Dressing. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology initially appears t
```

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194274.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 468 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 14:40:20	Bates:	LITMAN196273 – LITMAN196273
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196273 – LITMAN196277
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.24U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.24U -- PA000707	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer or antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model
```

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194275.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 469 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 14:55:23	Bates:	LITMAN196277 – LITMAN196277
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196277 – LITMAN196281
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.88U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.88U (PA000693)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please also pro

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194279.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 470 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 14:57:34	Bates:	LITMAN196278 – LITMAN196278
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196278 – LITMAN196282
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.79U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.79U -- PA000761	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer or inti-inflammatory effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal m

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194280.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 471 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 15:02:15	Bates:	LITMAN196279 – LITMAN196279
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196279 – LITMAN196283
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.80U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.80U -- PA000762	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer or anti-inflammatory effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal m

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194281.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 472 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 15:10:40	Bates:	LITMAN196280 – LITMAN196280
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196280 – LITMAN196284
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.81U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.81U -- PA000763	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer or anti-inflammatory effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal m

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194282.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 473 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 15:22:20	Bates:	LITMAN196281 – LITMAN196281
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196281 – LITMAN196288
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.54U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.54U (PA000164)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	TAHRI.PDF	USPTO Document
2	33101_54U_NFOA Reporting Letter_08022023.pdf	USPTO Document
3	33101_54_Office Action.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.51U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *25 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *Please ask the inventors

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194283.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 474 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 15:57:43	Bates:	LITMAN196282 – LITMAN196282
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196282 – LITMAN196288
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.40U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.40U (PA000154)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.40U NOA 18119742.pdf	USPTO Document
2	33101_40_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.40U. The notice, which includes…, is attached. The issue fee is due by *2 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney’s fee to a total of $920.00.) In accordance with our agreement with the University, we understand

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194284.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 475 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 16:16:51	Bates:	LITMAN196283 – LITMAN196283
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196283 – LITMAN196297
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.00U
Subject:	Notice of Allowance for King Faisal University -- Docket 33110.00U (PA000411)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33110.00U Allowance 18197253.pdf	Notice of Allowance
2	33110_00_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 12 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33110.00U. The notice, which includes the Examiner’s reasons for allowance and an Examiner’s amendment, is attached. The issue fee is due by *30 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney’s fee to a total of $920.00.) In

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194285.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 476 | § 51 COMMERCIAL USE

Date of Use:	08/02/2023 16:38:39	Bates:	LITMAN196285 – LITMAN196285
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196285 – LITMAN196291
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.53S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.53S -- PA0000490	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_53_application_request_form.docx	USPTO Document
2	33125_53_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/02/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194287.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 477 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 05:35:09	Bates:	LITMAN196293 – LITMAN196293
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196293 – LITMAN196301
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.55S
Subject:	Response to Comments on Patent Search -- Docket 33125.55S -- PA000495	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	oledata.mso	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, Thank you for providing us with the inventors' further thoughts and comments. We have reviewed the same and have the following additional questions for the inventors. * We note that the revised genus of compounds from the inventors relates to the following compounds: [cid:image003.png@01D9C5D4.A48BE330] wherein X is carbon and nitrogen and R can be a wide variety of substituents.
```

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194295.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 478 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 06:11:59	Bates:	LITMAN196295 – LITMAN196295
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196295 – LITMAN196310
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.78S
Subject:	Response to Comments on Patent Search/New Patent Application - Docket 33125.78S -- PA000760	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_78_application_request_form.docx	USPTO Document
2	33125_78_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194297.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 479 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 06:33:58	Bates:	LITMAN196296 – LITMAN196296
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196296 – LITMAN196303
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.72S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.72S -- PA000744	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_72S_search report_07242023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_72_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 1-Cyclopropyl-6-fluoro-4-oxo-7-(4-((2-thioxobenzo[d]oxazol-3(2H)-yl)methyl)piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid as antimicrobial and anticancer agent, Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search repor
```

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194298.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 480 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 09:55:55	Bates:	LITMAN196334 – LITMAN196334
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196334 – LITMAN196340
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.56S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.56S -- PA000497	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_56_application_request_form.docx	USPTO Document
2	33125_56_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194336.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 481 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 10:45:16	Bates:	LITMAN196340 – LITMAN196340
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196340 – LITMAN196348
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.70S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.70S -- PA000741	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_70_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_70_Application Invoice.pdf	Invoice
4	33125_70S_search report_08032023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-imidazol-2-yl)pyridin-4-ol as an Anti-Microbial Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, Based upon the search as made, the usage of 3-(1-(3-(dimethylam

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194342.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 482 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 11:25:10	Bates:	LITMAN196343 – LITMAN196343
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196343 – LITMAN196351
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.69S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.69S -- PA000739	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_69_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_69S_search report_08032023.pdf	USPTO Document
4	33125_69_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-imidazol-2-yl)pyridin-4-ol as an Anti-Microbial Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 3-(1-(3-(dimethylamino)propyl)-4,5-diphenyl-1H-imi

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194345.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 483 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 11:45:52	Bates:	LITMAN196344 – LITMAN196344
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196344 – LITMAN196348
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.70U
Subject:	REMINDER -- Questions for Inventors for Preparing Application -- Docket 33120.70U (PA000662)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have not received a response to our questions below. This was originally was sent to KFU on 25 July 2023. *Please note the application is on hold pending a response from the inventors.* We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making the d

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194346.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 484 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 13:33:08	Bates:	LITMAN196348 – LITMAN196348
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196348 – LITMAN196370
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.71S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.71S -- PA000742	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_71S_application_request_form.docx	USPTO Document
2	33125_71S_search report_07272023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_71_Application Invoice.pdf	Invoice
	+ 18 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for 3-(2-(6-methoxypyridin-3-yl)-4,5-diphenyl-1H-imidazol-1-yl)-N,N-dimethylpropan-1-amine as an Anti-cancer Agent. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 3-(2-(6-methoxypyridin-3-yl)-4,5-dipheny

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194350.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 485 | § 51 COMMERCIAL USE

Date of Use:	08/03/2023 13:48:29	Bates:	LITMAN196349 – LITMAN196349
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196349 – LITMAN196355
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.30
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.30 (PA000615)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_30_Application Filed.pdf	USPTO Document
2	33120_30_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.30U today, *3 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/03/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194351.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 486 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 13:15:50	Bates:	LITMAN194480 – LITMAN194480
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194480 – LITMAN194486
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.58U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.58U (PA000479)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_58_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_58_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.58U on *3 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192382.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 487 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 13:22:03	Bates:	LITMAN194481 – LITMAN194481
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194481 – LITMAN194486
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.53U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.53U (PA000183)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_53_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.53U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192383.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 488 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 13:56:35	Bates:	LITMAN194485 – LITMAN194485
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194485 – LITMAN194490
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.39U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.39U (PA000153)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_39_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket 33101.39U. Attached is a copy for your records. Please note that we can file a continuation application to pursue the other embodiment mentioned by the inventors, where R1 and R2 are reversed. If they would like us to do so, please confirm and we will get that application started. The fee is the same as divisional appli

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192387.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 489 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 14:14:33	Bates:	LITMAN194487 – LITMAN194487
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194487 – LITMAN194492
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.85U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.85U (PA00055)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_85_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket 32087.85U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192389.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 490 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 14:31:12	Bates:	LITMAN194488 – LITMAN194488
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194488 – LITMAN194495
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.23U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.23U (PA000623)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.23U UPA.pdf	USPTO Document
2	33120_23U_CDA.pdf	USPTO Document
3	33120_23U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.23U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192390.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 491 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 14:42:48	Bates:	LITMAN194492 – LITMAN194492
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194492 – LITMAN194497
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.29U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.29U (PA000318)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_29_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket 33102.29U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192394.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 492 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 15:09:31	Bates:	LITMAN194498 – LITMAN194498
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194498 – LITMAN194502
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.93U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.93U (PA000671)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the antibacterial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please ask th
```

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192400.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 493 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 15:21:31	Bates:	LITMAN194499 – LITMAN194499
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194499 – LITMAN194508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.09U
Subject:	Office Action Notification for King Faisal University -- Docket 33110.09U (PA000506)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33110.09U_LTR_REPORTING_OA1_08042023.pdf	USPTO Document
2	33110.09U OA Non final 18200820.pdf	Office Action
3	US20080255498A1.pdf	USPTO Document
4	US20180071611A1.pdf	USPTO Document
5	US20220323191A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33110.09U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *28 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192401.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 494 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 15:41:49	Bates:	LITMAN194500 – LITMAN194500
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194500 – LITMAN194504
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.91U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.91U (PA000669);	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-inflammatory effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please as

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192402.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 495 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 15:46:32	Bates:	LITMAN194501 – LITMAN194501
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194501 – LITMAN194508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.44U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.44U (PA000158)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_44U_NFOA Reporting Letter_08042023.pdf	USPTO Document
2	WO2011088027A1.pdf	USPTO Document
3	33101.44U OA Non final 18134693.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.44U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *10 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192403.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 496 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 15:59:30	Bates:	LITMAN194502 – LITMAN194502
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194502 – LITMAN194509
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.72U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.72U (PA00089)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_72U_NFOA Reporting Letter_08042023.pdf	USPTO Document
2	Haroun.pdf	USPTO Document
3	33101.72U OA Non final 18116985.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.72U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *12 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors t

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192404.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 497 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 16:34:52	Bates:	LITMAN194504 – LITMAN194504
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194504 – LITMAN194511
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.81U
Subject:	Final Office Action Notification for King Faisal University -- Docket 32087.81U (PA00065)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087_81U_OA2 Reporting Letter_08042023.pdf	USPTO Document
2	FONT.pdf	USPTO Document
3	32087.81U OA Final 17903942.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 32087.81U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *13 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Specifically, we reco

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192406.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 498 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 09:22:41	Bates:	LITMAN196482 – LITMAN196482
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196482 – LITMAN196486
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.41S
Subject:	Response to Further Comments on Patent Search -- Docket 33120.41S (PA000595)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, We thank the inventors for the additional details regarding their invention. However, we need some further information to be able to recommend filing a patent application. Specifically, in order to demonstrate enablement and written description, we will need additional information to include in the patent application, including one or more schematics or drawings of the device showing each es

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194434.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 499 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 11:35:01	Bates:	LITMAN196497 – LITMAN196497
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196497 – LITMAN196502
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.19U
Subject:	Further Questions for Application Preparation -- Docket 33120.19U (PA000614)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_19U_questions, 04-08-2023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our attorneys have further questions for the inventors so that we may properly draft this application. They are attached. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194449.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 500 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 11:46:46	Bates:	LITMAN196498 – LITMAN196498
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196498 – LITMAN196504
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.65S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.65S (PA000654)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120.65S App Request Form.pdf	USPTO Document
2	33120_65_Application Invoice.docx	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their additional comments and the data that they have provided. We will docket a new application for this invention. *However, before we start drafting this application, we have a number of further questions for the inventors.* Specifically, the disclosure provided includes a method of making the extract and results of treating Curcuma lon

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194450.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 501 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 12:08:58	Bates:	LITMAN196501 – LITMAN196501
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196501 – LITMAN196506
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.11A
Subject:	Divisional Application for King Faisal University -- Docket 33130.11A (Div. of 32087.78U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33130_11_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.78U. We are now proceeding with a divisional application for Claims 10 - 17.. *This will be our Docket *33130.11A* *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria,

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194453.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 502 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 12:16:37	Bates:	LITMAN196502 – LITMAN196502
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196502 – LITMAN196512
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.07U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.07U (PA00098)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_07U_NFOA Reporting Letter_08022023.pdf	USPTO Document
2	US20030170314A1.pdf	USPTO Document
3	US20120244224A1.pdf	USPTO Document
4	SWAMY.PDF	USPTO Document
5	CHENG.PDF	USPTO Document
6	33101.07U OA Non final 18116820.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.07U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *25 October 2023.* As noted in our letter, we recommend filing a response in the form of an amendment and arguments, and possibly an Examiner interview depending on the comments we receive

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194454.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 503 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 12:25:20	Bates:	LITMAN196503 – LITMAN196503
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN196503 – LITMAN196511
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.89U
Subject:	Final Office Action for King Faisal University -- Docket 32087.89U (PA00079)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087_89U_LTR_REPORTING_OA2_08042023.pdf	USPTO Document
2	32087.89U OA Final 18079838.pdf	Office Action
3	US2016128690A1 Inge.pdf	USPTO Document
4	US5345949A - Schlain.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 32087.89U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *27 October 2023.* As noted in our letter, at this point in the prosecution of your patent application, it is our opinion that an AF (After Final) response to the Office Action, in th
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Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00006/C2051472_ND0000194455.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 504 | § 51 COMMERCIAL USE

Date of Use:	08/04/2023 09:54:21	Bates:	LITMAN238015 – LITMAN238015
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238015 – LITMAN238027
To:	"Intellectual Property and Technology Licensing Program (iptl@KSU.EDU.SA)" <iptl@KSU.EDU.SA>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Thamer Ali Albahkali (talbahkali@KSU.EDU.SA)" <talbahkali@KSU.EDU.SA>; " Hany Hassan Aly (hhaly@KSU.EDU.SA)" <hhaly@KSU.EDU.SA>; "Mohamed Elsayed Bassuni" <mbassuni@KSU.EDU.SA>	Matter / Docket:	33056.42
Subject:	Office Action for King Saud University -- Docket 33056.42	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	US20210052968A1.pdf	USPTO Document
2	US20220132955A1.pdf	USPTO Document
3	US20220248785A1.pdf	USPTO Document
4	US20220354243A1.pdf	USPTO Document
5	GB2597668A.pdf	USPTO Document
6	US3151333.pdf	USPTO Document
7	33056.42 OA Non final 18115880.pdf	Office Action
8	33056.42_LTR_REPORTING_OA1_06_14_2023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Dear Dr. Thamer: I hope you are well. We have received an Office Action for Docket 33056.42. Attached are the Office
Action, our letter of notification and the references cited by the Examiner. The response is due by 7 September 2023.
As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and
arguments, should be filed. We ask the inventors to review our letter and the references. We will need their comments
to prepare our respo
```

Use: On 08/04/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236117.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 505 | § 51 COMMERCIAL USE

Date of Use:	08/06/2023 07:29:34	Bates:	LITMAN238020 – LITMAN238020
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238020 – LITMAN238024
To:	"James Lafave" <jlafave@nathlaw.com>; "Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33103.70U
Subject:	Notice of Allowance -- Docket 33103.70U	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Nick, Happy Sunday! I am working on the report for KFU. I see that a NOA was received for this case, but I have not received it to report. Thanks! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9C83C.80EE8AD0]<http://www.twitter.com/nathla

Use: On 08/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236122.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 506 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 08:13:34	Bates:	LITMAN194375 – LITMAN194375
From:	James Lafave <jlafave@nathlaw.com>	Attachments:	LITMAN194375 – LITMAN194382
To:	"Martha Long" <mlong@nathlaw.com>; "Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33103.70U
Subject:	RE: Notice of Allowance -- Docket 33103.70U	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
Martha, There should be at least two NOAs that you are waiting on. They are on my to-do list, but for some strange
reason I never seem to have time to get to them... hopefully soon. Nick J. Nick Lafave Attorney
[cid:image005.png@01D9C90F.6FE23B50] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284
|| 703-486-1000 Fax: 703-683-8396 || 703-486-7000 Email: jlafave@nathlaw.com
[cid:image006.png@01D9C90F.6FE23B50]<http://www.twitter.com/nathlawgroup
```

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192427.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 507 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 15:50:59	Bates:	LITMAN194459 – LITMAN194459
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194459 – LITMAN194469
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.99U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.99U (PA000590)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.99U UPA.pdf	USPTO Document
2	33110_99U_UPA_Markup.docx	USPTO Document
3	33110_99U_CDA.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33110.99U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
```

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192511.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 508 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 15:55:27	Bates:	LITMAN194460 – LITMAN194460
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194460 – LITMAN194467
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.52U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.52U (PA000627)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.52U UPA.pdf	USPTO Document
2	33120_52U_CDA.pdf	USPTO Document
3	33120_52U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.52U. A copy is attached review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free t

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192512.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 509 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:00:19	Bates:	LITMAN194461 – LITMAN194461
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194461 – LITMAN194468
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.63U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.63U (PA000647)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.63U UPA.pdf	USPTO Document
2	33120_63U_UPA_Markup.docx	USPTO Document
3	33120_63U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.63U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192513.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 510 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:04:16	Bates:	LITMAN194462 – LITMAN194462
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194462 – LITMAN194469
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.54U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.54U (PA000635)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.54U UPA.pdf	USPTO Document
2	33120_54U_CDA.pdf	USPTO Document
3	33120_54U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.54U. A copy is attached review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free t

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192514.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 511 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:07:50	Bates:	LITMAN194463 – LITMAN194463
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194463 – LITMAN194471
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.25U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.25U (PA000597)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_25U_draft_upa_08072023.docx	USPTO Document
2	33120_25U_draft_upa_08072023.pdf	USPTO Document
3	33120_25U_CDA.pdf	USPTO Document
4	33120_25u_drawings_08072023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.25U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192515.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 512 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:11:05	Bates:	LITMAN194464 – LITMAN194464
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194464 – LITMAN194472
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.79U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.79U (PA000564)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110_79U_UPA_DRAFT-080723.pdf	USPTO Document
2	33110_79U_CDA.pdf	USPTO Document
3	33110_79U_Drawings_08072023.pdf	USPTO Document
4	33110_79U_UPA_DRAFT-080723.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33110.79U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192516.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 513 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:33:13	Bates:	LITMAN194465 – LITMAN194465
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194465 – LITMAN194471
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.13U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.13U (PA000603)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_13_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_13_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.13U on *4 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192517.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 514 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:49:49	Bates:	LITMAN194467 – LITMAN194467
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194467 – LITMAN194472
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.58U
Subject:	Issue Fee Paid for King Faisal University -- Docket 32087.58U (PA00020)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	32087_58_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 32087.58U. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192519.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 515 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:53:41	Bates:	LITMAN194468 – LITMAN194468
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194468 – LITMAN194472
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.22U
Subject:	Update for Patent Application for King Faisal University -- Docket 33125.22U -- PA000695	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, Thank you very much for forwarding the comments from the inventors. Our attorneys have now reviewed the comments. Since it seems from their comments that the inventors have now performed the experiments, and obtained the reported results of, e.g., " this experiment showed that our compound display excellent antiproliferative activities of cancer cells (PC3) and osteosarcoma (MG-63) cells", w

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192520.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 516 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 16:57:02	Bates:	LITMAN194469 – LITMAN194469
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194469 – LITMAN194473
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21U
Subject:	Update for Patent Application for King Faisal University -- Docket 33125.21U -- PA000694	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, Thank you very much for forwarding the comments from the inventors. Our attorneys have now reviewed the comments. Since it seems from their comments that the inventors have now performed the experiments, and obtained the reported results of, e.g., " this experiment showed that our compound display excellent antiproliferative activities of cancer cells (PC3) and osteosarcoma (MG-63) cells", w

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192521.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 517 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 17:00:30	Bates:	LITMAN194570 – LITMAN194570
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194570 – LITMAN194574
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.32U
Subject:	Further Questions for Inventors for Application Preparation -- Docket 33120.32U -- PA000622	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, We thank the inventors for their continuing feedback. We have some further questions for them, as follows: * What are the functions of the button and the processor on the electronic finger pen? Stated differently, does the button exclusively turn on/off the electron finger pen? Does the processor recognize or detect the different pen tips (each tip would correspond to an Android, IOS,

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192522.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 518 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 17:44:34	Bates:	LITMAN194572 – LITMAN194572
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194572 – LITMAN194578
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.55S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.55S -- PA000495	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_55_application_request_form.docx	USPTO Document
2	33125_55_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192524.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 519 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:09:27	Bates:	LITMAN194573 – LITMAN194573
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194573 – LITMAN194579
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.72U
Subject:	Notice of Allowance for King Faisal University -- Docket 32087.72U (PA00048)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087.72U NOA 18071171.pdf	USPTO Document
2	32087_72_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 32087.72U. The notice is attached. The issue fee is due by *1 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney’s fee to a total of $920.00.) In accordance with our agreement with the University, we understand that we should pr

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192525.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 520 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:18:00	Bates:	LITMAN194574 – LITMAN194574
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194574 – LITMAN194580
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.73U
Subject:	Notice of Allowance for King Faisal University -- Docket 33102.73U (PA000179)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33102.73U Allowance 18144157.pdf	Notice of Allowance
2	33102_73_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33102.73U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *26 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreemen
```

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192526.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 521 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:28:37	Bates:	LITMAN194575 – LITMAN194575
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194575 – LITMAN194581
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.70U
Subject:	Notice of Allowance for King Faisal University -- Docket 33103.70U (PA000513)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33103.70U Allowance 18134194.pdf	Notice of Allowance
2	33103_70_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33103.70U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *26 October 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreemen

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192527.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 522 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:34:35	Bates:	LITMAN194576 – LITMAN194576
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194576 – LITMAN194581
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.43U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.43U (PA000155)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_43_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket 33101.43U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATEN

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192528.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 523 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:43:08	Bates:	LITMAN194577 – LITMAN194577
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194577 – LITMAN194583
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.83A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.83A (PA000782)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_83_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_83_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.83A today, *7 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel:

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192529.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 524 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:48:38	Bates:	LITMAN194578 – LITMAN194578
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194578 – LITMAN194584
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.85A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.85A (PA000789)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_85_Divisioanl Application Filed.pdf	USPTO Document
2	33125_85_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.85A today, *7 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Te

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192530.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 525 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 19:00:38	Bates:	LITMAN194579 – LITMAN194579
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194579 – LITMAN194585
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.86A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.86A (PA000790)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_86_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_86_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.86A today, *7 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Te

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192531.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 526 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 08:14:47	Bates:	LITMAN238024 – LITMAN238024
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238024 – LITMAN238031
To:	"James Lafave" <jlafave@nathlaw.com>; "Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33103.70U
Subject:	RE: Notice of Allowance -- Docket 33103.70U	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

Thanks, Nick! I cannot understand why at all.....I have at least 65 messages from KFU (each document they send counts as a message) waiting for me this morning! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9C90F.99E4A050]<http://www.twitter.com

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236126.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 527 | § 51 COMMERCIAL USE

Date of Use:	08/07/2023 18:21:43	Bates:	LITMAN238030 – LITMAN238030
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238030 – LITMAN238043
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.38U
Subject:	Okay to Pay Issue Fee for Docket 33101.38U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101.38U NOA 18116920.pdf	USPTO Document
	+ 12 embedded image(s)	Email chrome

Email body (preview):

Dear Haley: We can go ahead and pay the issue fee whenever you have time. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image011.png@01D9C964.63B7C200]<http://www.twitter.com/nathlawgroup>[cid:image012.png@01D9C964.63B7C200]<https://www.linkedin

Use: On 08/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236132.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 528 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 11:37:47	Bates:	LITMAN194550 – LITMAN194550
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194550 – LITMAN194556
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.22U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.22U (PA000621)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_22_Application Filed.pdf	USPTO Document
2	33120_22_Electronic Filng Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.22U on *7 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192602.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 529 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 12:07:13	Bates:	LITMAN194553 – LITMAN194553
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194553 – LITMAN194560
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.43U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.43U (PA000339)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_43U_OA2 Reporting Letter_08082023.pdf	USPTO Document
2	BethelAnucha.PDF	USPTO Document
3	33102.43U OA Non final 18110525.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.43U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *17 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We ask the inventors to re

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192605.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 530 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 16:17:25	Bates:	LITMAN194569 – LITMAN194569
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194569 – LITMAN194573
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.60U
Subject:	Clarification Requested from Inventors for Application Preparation -- Docket 33125.60U -- PA000736	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Thank you for forwarding the inventors further comments and information to us. It is good to know the invention relates to N,N-Diethyl-1,3-propanediamine. However, we note the synthetic scheme shows the butyl compound, rather than the N,N-Diethyl-1,3-propanediamine, being produced. *Can you please ask the inventors to confirm that the synthetic scheme is otherwise correc

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192621.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 531 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 16:29:09	Bates:	LITMAN194620 – LITMAN194620
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194620 – LITMAN194626
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.84A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33125.84A (PA000783)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_84_Divisional Application Filed.pdf	Divisional Application
2	33125_84_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the divisional patent application for Docket 33125.84A on *7 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel:

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192622.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 532 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 13:26:42	Bates:	LITMAN238033 – LITMAN238033
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238033 – LITMAN238039
To:	"Intellectual Property and Technology Licensing Program" <iptl@KSU.EDU.SA>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Thamer Ali Albahkali" <talbahkali@KSU.EDU.SA>; "Hany Hassan Aly" <hhaly@KSU.EDU.SA>	Matter / Docket:	33056.42
Subject:	RE: Office Action for King Saud University -- Docket 33056.42	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33056_42_Patent Office Review Invoice.pdf	Office Action
	+ 5 embedded image(s)	Email chrome

Email body (preview):
Dear Hany: Thank you for your email. We will prepare the amendment to the best of our ability. Attached is our invoice. The original will be sent by UPS. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236135.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 533 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 14:14:48	Bates:	LITMAN238034 – LITMAN238034
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238034 – LITMAN238038
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	Office Action Notifications for KFU	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Josh, Do any of the OA notifications - 33103.00U, 33102,.57U or 33101.47U - need to go out today? Once I get all of the disclosure reviews out we will be at 22 reports for the day. It would be good to start the day tomorrow with a couple ready to go! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@na

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236136.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 534 | § 51 COMMERCIAL USE

Date of Use:	08/08/2023 16:12:08	Bates:	LITMAN238035 – LITMAN238035
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238035 – LITMAN238051
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.07S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.07S -- PA000682	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	Client Reference No. PA000682 R1.doc	USPTO Document
2	33125.07 Patent Application Request Form.pdf	USPTO Document
3	33125_07_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 08/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236137.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 535 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 11:43:00	Bates:	LITMAN194654 – LITMAN194654
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194654 – LITMAN194669
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.57U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.57U (PA000360)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_57U_OA2 Reporting Letter_08082023.pdf	USPTO Document
2	Jun.PDF	USPTO Document
3	Nishina.PDF	USPTO Document
4	Abd El-Moaty etal..pdf	USPTO Document
5	3102.57U OA Non final 18125106.pdf	Office Action
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.57U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *24 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Specifically, we recommend a

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192656.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 536 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 12:10:38	Bates:	LITMAN194655 – LITMAN194655
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194655 – LITMAN194661
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.47U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.47U (PA000161)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_47U_OA2 Reporting Letter_08082023.pdf	USPTO Document
2	33101.47U OA Non final 18125449.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.47U. Attached are the Office Action and our letter of notification. The Examiner has not cited any prior art. The response is due by *28 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Specifically, we recomm
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Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192657.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 537 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 12:49:13	Bates:	LITMAN194657 – LITMAN194657
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN194657 – LITMAN194667
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33102.34U
Subject:	RE: State Promised for Paying Issue Fee -- Docket 33102.34U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Thank you for the update. At some point this week, please just send Prof. Hany a message to let him know we are communicating with the Examiner about a specific issue in this application, and that we will pay the Issue Fee as soon as the issue is resolved. With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, V

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192659.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 538 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 13:18:02	Bates:	LITMAN194658 – LITMAN194658
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194658 – LITMAN194674
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.00U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.00U (PA000397)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103_00U_OA1 Reporting Letter_08082023.pdf	USPTO Document
2	US20210205345.pdf	USPTO Document
3	Sampath.PDF	USPTO Document
4	Liu.PDF	USPTO Document
5	YALLAPU.pdf	USPTO Document
6	33103.00U OA Non final 18138244.pdf	Office Action
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.00U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *27 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. At this point in the prosecu

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192660.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 539 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 13:19:15	Bates:	LITMAN194659 – LITMAN194659
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194659 – LITMAN194664
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.33A
Subject:	Divisional Application for King Faisal University -- Docket 33130.33A (Div. of 33103.00U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33130_33_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. As noted in our email regarding the Office Action for Docket 33103.00U, we are now proceeding with a divisional application for Claims 6-15. *This will be our Docket *33130.33A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S.

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192661.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 540 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 13:49:52	Bates:	LITMAN194660 – LITMAN194660
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194660 – LITMAN194666
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.46U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.46U (PA000253)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.46U OA Non final 18306023.pdf	Office Action
2	33103_46U_NFOA Reporting Letter_08092023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.46U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *26 October 2023*> As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *We request that the inven

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192662.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 541 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 14:11:49	Bates:	LITMAN194666 – LITMAN194666
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194666 – LITMAN194672
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.38U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.38U (PA000628)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_38_Application Filed.pdf	USPTO Document
2	33120_38_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.38U today, *9 August 2023* Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192668.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 542 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 14:15:50	Bates:	LITMAN194667 – LITMAN194667
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194667 – LITMAN194672
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.70U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33103.70U (PA000513)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33103_70_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33103.70U today, *9 August 2023*. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192669.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 543 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 14:19:31	Bates:	LITMAN194668 – LITMAN194668
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194668 – LITMAN194678
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.55U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.55U (PA000643)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.55U UPA.pdf	USPTO Document
2	33120_55U_UPA_Markup.docx	USPTO Document
3	33120_55U_CDA.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.55U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192670.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 544 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 14:39:49	Bates:	LITMAN194669 – LITMAN194669
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194669 – LITMAN194674
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.98U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.98U(PA00096)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_98_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We conducted the interview with the Examiner and we drafted and filed the amendment for Docket 32087.98U. Attached is a copy, which includes the interview summary, for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 |

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192671.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 545 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 14:46:40	Bates:	LITMAN194670 – LITMAN194670
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194670 – LITMAN194676
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.88U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.88U (PA000257)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_88U_OA2 Reporting Letter_08092023.pdf	USPTO Document
2	33102.88U OA non final 18131729.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.88U. Attached are the Office Action and our letter of notification. The Examiner did not cite any prior art. The response is due by *2 November 2023*. The Examiner has withdrawn the previous restriction and all of the claims have been considered. At this point in the prosecution of your patent application, we re

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192672.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 546 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 15:44:34	Bates:	LITMAN194672 – LITMAN194672
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194672 – LITMAN194680
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.61U
Subject:	Final Office Action for King Faisal University -- Docket 32087.61U (PA00017)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	32087_61_Final Office Action Notification Letter.pdf	Office Action
2	32087_61_Final Office Action.pdf	Office Action
3	WO2020126567A1.pdf	USPTO Document
4	US20220039394A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 32087.61U. Attached are the Office Action, our letter of notification and the references again cited by the Examiner. The response is due by *20 October 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request that
```

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192674.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 547 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 16:01:21	Bates:	LITMAN194673 – LITMAN194673
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194673 – LITMAN194681
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.15U
Subject:	Completed Patent Application for King Faisal University -- Docket 33110.15U (PA000534)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33110.15_Drawings_clean_08_09_23.pdf	USPTO Document
2	33110_15U_CDA.pdf	USPTO Document
3	33110_15U_Draft_UPA_clean_08092023.docx	USPTO Document
4	33110_15U_Draft_UPA_clean_08092023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33110.15U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192675.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 548 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 16:56:42	Bates:	LITMAN194675 – LITMAN194675
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194675 – LITMAN194681
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.37U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.37U (PA000629)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_37_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_37_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.37U today, *9 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192677.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 549 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 17:16:18	Bates:	LITMAN194676 – LITMAN194676
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194676 – LITMAN194689
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.10U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.10U (PA00092)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.10U OA Non final 18127862.pdf	Office Action
2	33101_10U_OA1 Reporting Letter_08092023.pdf	USPTO Document
3	Afolabi.PDF	USPTO Document
4	Atallah.PDF	USPTO Document
5	Crimi.PDF	USPTO Document
6	Das.PDF	USPTO Document
7	Goodman.PDF	USPTO Document
8	Malaguarnera.PDF	USPTO Document
9	Suntres.PDF	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.10U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *26 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Specifically, we recommend a

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192678.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 550 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 17:18:21	Bates:	LITMAN194677 – LITMAN194677
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194677 – LITMAN194681
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.49U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.49U (PA000494)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192679.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 551 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 17:22:21	Bates:	LITMAN194678 – LITMAN194678
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194678 – LITMAN194682
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.50U
Subject:	Questions for Inventors for Application Preparation - Docket 33125.50U (PA000496)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192680.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 552 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 10:55:56	Bates:	LITMAN238050 – LITMAN238050
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238050 – LITMAN238054
To:	"James Lafave" <jlafave@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Joshua Goldberg" <jgoldberg@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	Issue Fees for King Faisal University	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Nick: Good morning! KFU now wants us to start paying all issue fees as soon as possible. Before I send the list below to Haley, can you let me know if there are any waiting on a response first? 1. Task ID: 33101.40 - Paying the Issue Fee 2. Task ID: 33110.00 - Paying the Issue Fee 3. Task ID: 33102.12 - Paying the Issue Fee 4. Task ID: 33101.38 - Paying the Issue Fee 5. Task ID: 32087.72 - Paying the Issue Fee 6. Task ID: 33103.70 - Paying the Issue Fee 7. Task ID: 33102.73 - Pay

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236152.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 553 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 12:25:02	Bates:	LITMAN238052 – LITMAN238052
From:	James Lafave <jlafave@nathlaw.com>	Attachments:	LITMAN238052 – LITMAN238059
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Joshua Goldberg" <jgoldberg@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	RE: Issue Fees for King Faisal University	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
Martha, The following issue fees cannot be paid until we attend to additional matters: 33102.12U 33101.13U The rest
appear to either be free from any need for further action, or to have already been attended to. You can always check
the Teams cards, which should tell you what the issue is and whether a resolution has been attended to. Nick J. Nick
Lafave Attorney [cid:image005.png@01D9CAC4.E5F61210] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314
Tel:
```

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236154.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 554 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 12:43:08	Bates:	LITMAN238054 – LITMAN238054
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238054 – LITMAN238061
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	Issue Fees for King Faisal University	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

Dear Haley, Good afternoon! King Faisal University has asked us to pay the following issue fees as soon as possible. Those with dates were promised by Josh for by those dates. The remaining 5 should be paid within the next week. 1. Docket 33101.40U - by Tuesday, August 15 2. Docket 33110.00U - by Friday, August 11 3. Docket 33101.38U - by Friday, August 11 4. Docket 32087.72U - by Tuesday, August 15 5. Docket 33103.70U - by Wednesday

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236156.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 555 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 12:46:23	Bates:	LITMAN238055 – LITMAN238055
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238055 – LITMAN238059
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33102.34U
Subject:	State Promised for Paying Issue Fee -- Docket 33102.34U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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Josh, In reviewing the issue fees where you updated the payment dates, I noted one that cannot be paid until the
Examiner is reached about an unconsidered reference. You show Docket 33102.34U for payment by Friday. How do you want
to handle notifying Prof. Hany that this deadline may need to be extended? Martha Martha Long Paralegal NATH, GOLDBERG
& MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:
703.486.7000
```

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236157.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 556 | § 51 COMMERCIAL USE

Date of Use:	08/09/2023 12:49:50	Bates:	LITMAN238056 – LITMAN238056
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238056 – LITMAN238066
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33102.34U
Subject:	RE: State Promised for Paying Issue Fee -- Docket 33102.34U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Got it! Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9CAC8.5BA4D7A0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9CAC8.5BA4D7A0]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9CAC8.5BA4D7A0]<https://www.youtube.com

Use: On 08/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236158.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 557 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 09:07:09	Bates:	LITMAN194698 – LITMAN194698
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194698 – LITMAN194702
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33125.06U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.06U (PA000680)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Can the inventors provide any synthetic process for any of the specifically disclosed compounds, including reaction conditions, product yield, and the like, for inclusion as examples in the patent application? * We understand from t

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192700.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 558 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 10:24:02	Bates:	LITMAN194700 – LITMAN194700
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194700 – LITMAN194720
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.46U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.46U (PA000160)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.46U NOA 18126765.pdf	USPTO Document
2	33101_46_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 18 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.46U. The notice, which includes an Examiner’s amendment, the Examiner’s reasons for allowance and the interview summary, is attached. The issue fee is due by *7 October 2023*. The amount due is *$1,330.00*, which includes our fee for the interview with the Examiner. (Th

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192702.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 559 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 10:39:12	Bates:	LITMAN194703 – LITMAN194703
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194703 – LITMAN194707
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.41S
Subject:	Response to Further Comments on Patent Search -- Docket 33120.41S (PA000595)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their additional comments. Unfortunately, we note that the comments, while providing additional discussion of the proposed features, do not appear to provide either the "one or more schematics or drawings of the device showing each essential part and where the parts are spaced in relation to each other" or the "information about the AI used, i
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Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192705.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 560 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 10:44:01	Bates:	LITMAN194705 – LITMAN194705
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194705 – LITMAN194712
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.19U
Subject:	Completed Patent Application for King Saud University -- Docket 33125.19U (PA000640)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.19U UPA.pdf	USPTO Document
2	33125_19U_CDA.pdf	USPTO Document
3	33125_19U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.19U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192707.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 561 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 10:47:53	Bates:	LITMAN194706 – LITMAN194706
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194706 – LITMAN194713
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.20U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.20U (PA000641)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.20U UPA.pdf	USPTO Document
2	33125_20U_CDA.pdf	USPTO Document
3	33125_20U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.20U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192708.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 562 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 11:38:11	Bates:	LITMAN194710 – LITMAN194710
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194710 – LITMAN194717
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.26U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.26U (PA000487)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.26U UPA.pdf	USPTO Document
2	33120_26U_CDA.pdf	USPTO Document
3	33120_26U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.26U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192712.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 563 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 11:51:28	Bates:	LITMAN194711 – LITMAN194711
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194711 – LITMAN194717
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.79
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.79 (PA000564)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_79_Electronic Filing Receipt.pdf	Filing Receipt
2	33110_79_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.79U today, *10 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192713.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 564 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 13:00:34	Bates:	LITMAN194715 – LITMAN194715
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194715 – LITMAN194723
To:	"Intellectual Property and Technology Licensing Program (iptl@KSU.EDU.SA)" <iptl@KSU.EDU.SA>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>; "Thamer Ali Albahkali (talbahkali@KSU.EDU.SA)" <talbahkali@KSU.EDU.SA>; " Hany Hassan Aly (hhaly@KSU.EDU.SA)" <hhaly@KSU.EDU.SA>; "Mohamed Elsayed Bassuni" <mbassuni@KSU.EDU.SA>	Matter / Docket:	33056.50
Subject:	Final Office Action Notification for King Saud University -- Docket 33056.50	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33056.50_LTR_REPORTING_OA2_08102023.pdf	USPTO Document
2	33056.50 OA Final 17019332.pdf	Office Action
3	US20120047614A1.pdf	USPTO Document
4	US4955394.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Dr. Thamer: I hope you are well. We have received a Final Office Action for Docket 33056.50U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *2 November 2023*. At this point in the prosecution of your patent application, it is our opinion that an After Final (AF) response to the Office Action, in the form of an amendment and arguments, be filed. We ask the inventors to review our letter and to provide

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192717.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 565 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 13:06:21	Bates:	LITMAN194716 – LITMAN194716
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194716 – LITMAN194720
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.01U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.01U (PA000675)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
are working on the patent application for this matter. Please ask the inventors to respond to the questions below. *
The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the
testing protocols used to generate the data. * The general process for preparing the inventive compound is also hel
```

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192718.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 566 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 13:10:00	Bates:	LITMAN194717 – LITMAN194717
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194717 – LITMAN194721
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.12U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.12U (PA000688)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
are working on the patent application for this matter. Please ask the inventors to respond to the questions below. *
The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the
testing protocols used to generate the data. * The general process for preparing the inventive compound is also hel
```

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192719.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 567 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 13:12:39	Bates:	LITMAN194718 – LITMAN194718
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194718 – LITMAN194722
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.51U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.51U (PA000499)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192720.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 568 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 17:02:20	Bates:	LITMAN194789 – LITMAN194789
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194789 – LITMAN194797
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.71U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.71U (PA000664)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_71U_draft_upa_08102023.pdf	USPTO Document
2	33120_71U_draft_upa_08102023.docx	USPTO Document
3	33120_71U_CDA.pdf	USPTO Document
4	33120_71U_drawings.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.71U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192741.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 569 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 08:18:44	Bates:	LITMAN238069 – LITMAN238069
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238069 – LITMAN238075
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.63U
Subject:	Question about Markup Copy of Application Received Yesterday -- Docket 33120.63U (PA000647)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_63U_CDA-signed.pdf	USPTO Document
2	33120_63U_UPA_Markup (1).docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We received the signature documents and the attached Markup copy of the application yesterday. Upon review by our attorneys, the copy of the Markup document provided contains no changes from the copy sent for review. *If the inventors did have any comments or changes, please ask them to let us know immediately so we can put the filing on hold and attend to changes.*

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236171.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 570 | § 51 COMMERCIAL USE

Date of Use:	08/10/2023 09:36:45	Bates:	LITMAN238170 – LITMAN238170
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238170 – LITMAN238179
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.52U
Subject:	Question about Markup Copy of Application Received Today -- Docket 33120.52U (PA000627)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_52U_CDA_Signed.pdf	USPTO Document
2	33120_52U_UPA_Markup (1).docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We received the signature documents and the attached Markup copy of the application yesterday. Upon review by our attorneys, the copy of the Markup document provided contains no changes from the copy sent for review. *If the inventors did have any comments or changes, please ask them to let us know immediately so we can put the filing on hold and attend to changes.*

Use: On 08/10/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236172.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 571 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 11:27:43	Bates:	LITMAN194722 – LITMAN194722
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194722 – LITMAN194729
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.92U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.92U (PA000670)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.92U UPA.pdf	USPTO Document
2	33120_92U_CDA.pdf	USPTO Document
3	33120_92U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.92U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192774.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 572 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 12:18:28	Bates:	LITMAN194723 – LITMAN194723
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194723 – LITMAN194730
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.59U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.59U (PA000648)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.59U UPA.pdf	USPTO Document
2	33120_59U_CDA.pdf	USPTO Document
3	33120_59U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.59U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
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Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192775.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 573 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 12:33:45	Bates:	LITMAN194724 – LITMAN194724
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194724 – LITMAN194731
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.56U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.56U (PA000644)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.56U UPA.pdf	USPTO Document
2	33120_56U_CDA.pdf	USPTO Document
3	33120_56U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.56U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
```

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192776.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 574 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 12:55:03	Bates:	LITMAN194725 – LITMAN194725
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194725 – LITMAN194735
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.68U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.68U (PA000187)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.68U OA non final 18126033.pdf	Office Action
2	33101_68U_LTR_REPORTING_OA2_08112023.pdf	USPTO Document
3	US2879945.pdf	USPTO Document
4	US6192909.pdf	USPTO Document
5	US6390387.pdf	USPTO Document
6	US20180243773A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.68U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *3 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. As a first option, the respo

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192777.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 575 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 12:55:21	Bates:	LITMAN194726 – LITMAN194726
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194726 – LITMAN194743
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.68U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.68U (PA000	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_68U_LTR_REPORTING_OA2_08112023.docx	USPTO Document
2	33101.68U OA non final 18126033.pdf	Office Action
3	33101_68U_LTR_REPORTING_OA2_08112023.pdf	USPTO Document
4	US2879945.pdf	USPTO Document
5	US6192909.pdf	USPTO Document
6	US6390387.pdf	USPTO Document
7	US20180243773A1.pdf	USPTO Document
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image007.png@01D9CC59.061538B0]<http://www.twitter.com/nathlawgroup>[cid:image008.png@01D9CC59.061538B0]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image009.png@01D9CC59.061538B0]<https://www.youtube.com/channel/UC

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192778.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 576 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 13:08:51	Bates:	LITMAN194727 – LITMAN194727
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194727 – LITMAN194734
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.78U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.78U (PA000384)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_78U_NFOA Reporting Letter_08112023.pdf	USPTO Document
2	WO2021076356.PDF	USPTO Document
3	33102.78U OA non final 18124709.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.78U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *1 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We do need the inventors to

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192779.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 577 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 13:41:10	Bates:	LITMAN194728 – LITMAN194728
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194728 – LITMAN194735
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.66U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.66U (PA000374)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102_66U_Report_OA2_08112023.pdf	USPTO Document
2	US20110054033A1.pdf	USPTO Document
3	33102.66U OA non final 18137094.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.66U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *1 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Regarding the Bassaganya-R

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192780.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 578 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 13:49:19	Bates:	LITMAN194729 – LITMAN194729
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194729 – LITMAN194740
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.08U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.08U (PA000259)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.08U OA non final 18140799.pdf	Office Action
2	33102_08U_NFOA Reporting Letter_08112023.pdf	USPTO Document
3	CN1104059.PDF	USPTO Document
4	CN106318597.PDF	USPTO Document
5	Kasmani.PDF	USPTO Document
6	Sharawy.PDF	USPTO Document
7	Sitotaw.PDF	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.08U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *1 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Regarding the indefinitene

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192781.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 579 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 13:55:44	Bates:	LITMAN194730 – LITMAN194730
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194730 – LITMAN194737
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.68U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.68U (PA000661)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.68U UPA.pdf	USPTO Document
2	33120_68U_CDA.pdf	USPTO Document
3	33120_68U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.68U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
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Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192782.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 580 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 14:17:18	Bates:	LITMAN194734 – LITMAN194734
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194734 – LITMAN194739
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.79U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.79U (PA00059)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_79_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We drafted and filed the amendment for Docket 32087.79U on 9 August 2023. A copy is attached for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fr

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192786.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 581 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 14:37:50	Bates:	LITMAN194736 – LITMAN194736
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194736 – LITMAN194740
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.59U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.59U -- PA000498	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192788.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 582 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 14:42:29	Bates:	LITMAN194738 – LITMAN194738
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194738 – LITMAN194754
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.45U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.45U (PA000507)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.45U UPA.pdf	USPTO Document
2	33125_45U_CDA.pdf	USPTO Document
3	33125_45U_UPA_Markup.docx	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.45U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please note th
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Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192790.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 583 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 15:01:42	Bates:	LITMAN194741 – LITMAN194741
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194741 – LITMAN194747
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.99U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.99U (PA000590)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_99_Application Filed.pdf	USPTO Document
2	33110_99_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.99U today, *11 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192793.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 584 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 15:13:56	Bates:	LITMAN194742 – LITMAN194742
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194742 – LITMAN194747
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.38U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.38U (PA000152)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_38_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.38U today, 11 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192794.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 585 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 15:17:43	Bates:	LITMAN194743 – LITMAN194743
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194743 – LITMAN194748
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.00U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33110.00U (PA000411)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33110_00_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33110.00U today, 11 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192795.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 586 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 16:24:59	Bates:	LITMAN194745 – LITMAN194745
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194745 – LITMAN194753
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.45U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.45U (PA000254)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103_45U_NFOA Reporting Letter_08112023.pdf	USPTO Document
2	US20020132021.pdf	USPTO Document
3	WO2008119556.PDF	USPTO Document
4	33103.45U OA non final 18141357.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.45U . Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *4 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Regarding the obviousnes
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Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192797.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 587 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 16:27:49	Bates:	LITMAN194746 – LITMAN194746
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194746 – LITMAN194754
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.83U
Subject:	Completed Patent Application for King Faisal University -- Docket 33103.83U (PA000186)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33103.83Uupa_Formal_Drawings.pdf	USPTO Document
2	33103_83U_draft_upa_08112023.docx	USPTO Document
3	33103_83U_draft_upa_08112023.pdf	USPTO Document
4	33103_83U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33103.83U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192798.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 588 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 17:24:47	Bates:	LITMAN194747 – LITMAN194747
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194747 – LITMAN194753
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.71U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.71U (PA000664)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_71_Application Filed.pdf	USPTO Document
2	33120_71_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.71U today, *11 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192799.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 589 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 21:07:01	Bates:	LITMAN194748 – LITMAN194748
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194748 – LITMAN194754
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.15U
Subject:	Patent Application Filed for King Faisal University -- Docket 33110.15U (PA000534)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_15_Application Filed.pdf	USPTO Document
2	33110_15_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33110.15U today, *11 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Tol

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192800.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 590 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 08:48:06	Bates:	LITMAN194812 – LITMAN194812
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194812 – LITMAN194823
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.19U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.19U (PA000112)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.19U OA Non final 18124495.pdf	Office Action
2	Dangelo.PDF	USPTO Document
3	Hermann.PDF	USPTO Document
4	Lahiri.PDF	USPTO Document
5	Sepahvand.PDF	USPTO Document
6	US20160099471A1.pdf	USPTO Document
7	33101_19_Office Action Notification Letter.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.19U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *27 October 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *We request further input
```

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192764.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 591 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 10:30:28	Bates:	LITMAN194817 – LITMAN194817
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194817 – LITMAN194824
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.20U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.20U (PA000616)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.20U UPA.pdf	USPTO Document
2	33120_20U_CDA.pdf	USPTO Document
3	33120_20U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.20U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
```

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192769.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 592 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 10:50:09	Bates:	LITMAN194818 – LITMAN194818
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194818 – LITMAN194825
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.57U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.57U (PA000740)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.57U UPA.pdf	USPTO Document
2	33125_57U_CDA.pdf	USPTO Document
3	33125_57U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.57U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192770.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 593 | § 51 COMMERCIAL USE

Date of Use:	08/11/2023 05:26:55	Bates:	LITMAN238171 – LITMAN238171
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238171 – LITMAN238191
To:	"Docketing NVA" <docketingnva@nathlaw.com>; "Docketing" <docketing@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	33101.46U
Subject:	Instructions to Pay Issue Fee -- Docket 33101.46U (PA000160)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.46U NOA 18126765.pdf	USPTO Document
2	33101_46_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 18 embedded image(s)	Email chrome

Email body (preview):

Instructions to pay issue fee – by 18 August 2023, per agreement with client Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9CB7B.C60B8540]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9CB7B.C60B8540]<https://www.linkedin.com/company/the-nath-la

Use: On 08/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236173.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 594 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 14:13:27	Bates:	LITMAN194820 – LITMAN194820
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194820 – LITMAN194824
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33120.96U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.96U (PA000674)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the application for this matter. Please ask the inventors to provide more details on preparation of the biochar and chromium removal experiment. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PA

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192872.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 595 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 14:44:58	Bates:	LITMAN194823 – LITMAN194823
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194823 – LITMAN194829
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.10U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.10U (PA000246)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.10U OA non final 18131955.pdf	Office Action
2	33103_10_Office Action Notification Letter.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.10U. Attached are the Office Action and our letter of notification We are pleased to report that the Examiner did not cite any prior art. The response is due by *1 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be file

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192875.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 596 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 15:08:59	Bates:	LITMAN194824 – LITMAN194824
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194824 – LITMAN194831
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.26U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.26U (PA000275)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103U_26U_LTR_REPORTING_OA1_08142023.pdf	USPTO Document
2	33103.26U OA non final 18141998.pdf	Office Action
3	US3396468.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.26U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *3 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We *need* the inventors' com
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Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192876.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 597 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 15:34:03	Bates:	LITMAN194827 – LITMAN194827
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194827 – LITMAN194831
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.82U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.82U (PA000503)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192879.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 598 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 15:43:36	Bates:	LITMAN194828 – LITMAN194828
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194828 – LITMAN194832
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.54U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.54U -- PA00491	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192880.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 599 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 16:24:20	Bates:	LITMAN194829 – LITMAN194829
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194829 – LITMAN194833
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.68U
Subject:	REMINDER -- Questions for Inventors for Application Preparation -- Docket 33125.68U -- PA000738	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have not received a response to our questions sent on 28 July 2023. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the antimicrobial effectiveness of their specific compound, including data

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192881.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 600 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 16:34:40	Bates:	LITMAN194832 – LITMAN194832
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194832 – LITMAN194836
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.28U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.28U -- PA000712	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer or antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model
```

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192884.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 601 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 17:06:07	Bates:	LITMAN194833 – LITMAN194833
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194833 – LITMAN194839
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.44U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.44U (PA000260)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.44U OA non final 18134143.pdf	Office Action
2	33103_44U_Report_OA2_08142023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.44U. Attached are the Office Action and our letter of notification The Examiner did not cite any prior art. The response is due by *7 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. In view of your standing

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192885.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 602 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 14:02:12	Bates:	LITMAN194919 – LITMAN194919
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194919 – LITMAN194927
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.19U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.19U (PA000614)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_19U_Draft_UPA_08132023.pdf	USPTO Document
2	33120_19U_CDA.pdf	USPTO Document
3	33120_19U_Draft_UPA_08132023.docx	USPTO Document
4	33120_19U_08142023_Drawing.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.19U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192871.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 603 | § 51 COMMERCIAL USE

Date of Use:	08/14/2023 13:14:59	Bates:	LITMAN238197 – LITMAN238197
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238197 – LITMAN238201
To:	"Morgan Rosenberg" <mrosenberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33120.11U
Subject:	RE: Response to Questions/Comments from Application Writer -- Docket. 33120.11U (PA000601)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Morgan, Do we have any further comments for the inventors or are we proceeding? Thanks. Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9CEB9.B4249BF0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9CEB9.B4249BF0]<https://www.linke

Use: On 08/14/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236199.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 604 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 11:08:56	Bates:	LITMAN194862 – LITMAN194862
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194862 – LITMAN194867
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.40U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.40U (PA000154)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_40_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.40U today, 15 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192914.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 605 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 11:14:01	Bates:	LITMAN194863 – LITMAN194863
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194863 – LITMAN194868
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.72U
Subject:	Issue Fee Paid for King Faisal University -- Docket 32087.72U (PA00048)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	32087_72_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 32087.72U today, 15 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:
```

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192915.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 606 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 11:23:10	Bates:	LITMAN194864 – LITMAN194864
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194864 – LITMAN194869
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.45U
Subject:	Issue Fee Paid for King Faisal University -- Docket 32087.45U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	32087_45_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 32087.45U today, 15 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192916.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 607 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 11:30:36	Bates:	LITMAN194866 – LITMAN194866
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194866 – LITMAN194871
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.46U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.46U (PA000160)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_46_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.46U yesterday, 14 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192918.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 608 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 11:46:15	Bates:	LITMAN194868 – LITMAN194868
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194868 – LITMAN194874
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.52S
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33125.52S (PA000681)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_52_application_request_form.docx	USPTO Document
2	33125_52_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192920.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 609 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 12:25:44	Bates:	LITMAN194921 – LITMAN194921
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194921 – LITMAN194929
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.91S
Subject:	Completed Patent Search for King Faisal University/New Patent Application -- Docket 33125.91S (PA000792)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_91S_search report_08152023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_91_Application Invoice.pdf	Invoice
4	33125_91_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Synthesis of 1-cyclopropyl-6-fluoro-4-oxo-7-(4-((5-oxo-2-phenyl-4-(quinolin-2-ylmethylene)-4,5-dihydro-1H-imidazol-1-yl)methyl)piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid asanti-inflammatory and anticancer compound. Attached are the Search Report, with links to the references cited in our report, o

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192923.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 610 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 12:32:51	Bates:	LITMAN194924 – LITMAN194924
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194924 – LITMAN194930
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.77S
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33125.77S (PA000759)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_77_application_request_form.docx	USPTO Document
2	33125_77_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192926.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 611 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 16:26:47	Bates:	LITMAN194930 – LITMAN194930
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194930 – LITMAN194940
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.60U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.60U (PA000649)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.60U UPA.pdf	USPTO Document
2	33120_60U_CDA.pdf	USPTO Document
3	33120_60U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.60U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192932.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 612 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 17:03:26	Bates:	LITMAN194934 – LITMAN194934
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194934 – LITMAN194946
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.17U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33101.17U (PA000116)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.17U OA final 18087646.pdf	Office Action
2	33101_17U_OA2_Reporting Letter_08152023.pdf	USPTO Document
3	Pavoni.PDF	USPTO Document
4	CHANDIRAN.pdf	USPTO Document
5	JOUYBAN.pdf	USPTO Document
6	US9278070.pdf	USPTO Document
7	US20180015051A1.pdf	USPTO Document
8	AHMAD.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.17U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *7 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. The bulk of the references
```

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192936.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 613 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 08:51:25	Bates:	LITMAN238207 – LITMAN238207
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238207 – LITMAN238216
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.20U
Subject:	Corrected Draft Application -- Docket 33120.20U (PA000616)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_20U_UPA_FINAL-081523.pdf	USPTO Document
2	33120_20U_CDA_UPDATED.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have made the corrections requested by the inventors. A copy of the revised application is attached. Also attached is the revised declaration. Because the title of the application has changed, we need the inventors to sign a new declaration. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236209.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 614 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 08:53:14	Bates:	LITMAN238208 – LITMAN238208
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238208 – LITMAN238217
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.57U
Subject:	Corrections to Draft Application -- Docket 33125.57U (PA000740)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_57U_UPA_FINAL-081523.pdf	USPTO Document
2	33125_57U_CDA_Updated.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have made the corrections requested by the inventors. We also made one minor further change to bring the title into conformity with the changes made to the title of the application in docket 33120.20U (as requested by the inventors). A copy of the revised application is attached. Also attached is the revised declaration. Because the title of the application has ch

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236210.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 615 | § 51 COMMERCIAL USE

Date of Use:	08/15/2023 10:54:21	Bates:	LITMAN238210 – LITMAN238210
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238210 – LITMAN238216
To:	"Office Of Vp Research" <ovpr.patent@ku.edu.kw>	Client:	King Faisal University (KFU)
CC:	"Shaikha Alsanea" <shaikha.alsanea@ku.edu.kw>; "Haneen Alghabra" <h.alghabra@ku.edu.kw>; "KFU" <kfu@4patent.com>	Matter / Docket:	33044.16U
Subject:	Interview with Examiner and Examiner's Amendment for Kuwait University -- Docket 33044.16U	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	17847144_claims.pdf	USPTO Document
2	33044_16_Interview Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Shaikha: I hope you are well. We received a call from the Examiner at the USPTO regarding Docket 33044.16U. He indicated that the application would be allowable if we cancelled dependent claims 7 and 8 (he viewed them as being redundant to claims 10 and 16). We authorized the amendment and expect to receive a notice of allowance shortly. Our fee for the interview is $500.00. Our invoice is attached. Please feel free to call or email me any time. Regards, Martha Mar

Use: On 08/15/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236212.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 616 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 10:41:25	Bates:	LITMAN195024 – LITMAN195024
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195024 – LITMAN195032
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.88S
Subject:	New Patent Application/Completed Patent Search for King Faisal University -- Docket 33125.88S (PA000780)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_88_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_88_search_8-13-23.pdf	USPTO Document
4	33125_88_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Thyroid Retractor (Modified Jolls Thyroid Retractor). Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology may be patentable. While surgical retractors with a releasing lever and illumination source were

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192976.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 617 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 10:49:09	Bates:	LITMAN195025 – LITMAN195025
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195025 – LITMAN195035
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.70U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.70U (PA000662)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.70U UPA.pdf	USPTO Document
2	33120_70U_UPA_Markup.docx	USPTO Document
3	33120_70U_CDA.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.70U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
```

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192977.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 618 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 10:51:50	Bates:	LITMAN195026 – LITMAN195026
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195026 – LITMAN195036
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.48U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.48U (PA000493)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.48U UPA.pdf	USPTO Document
2	33125_48U_CDA.pdf	USPTO Document
3	33125_48U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.48U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free
```

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192978.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 619 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 11:25:57	Bates:	LITMAN195033 – LITMAN195033
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195033 – LITMAN195041
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.86U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.86U (PA)00638)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_86U_clean_draft_UPA_08162023.docx	USPTO Document
2	33120_86U_clean_draft_UPA_08162023.pdf	USPTO Document
3	33120_86U_CDA.pdf	USPTO Document
4	33120_86U_draft_UPA_08162023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.86U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192985.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 620 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 11:29:40	Bates:	LITMAN195034 – LITMAN195034
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195034 – LITMAN195041
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.47U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.47U (PA000492)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.47U UPA.pdf	USPTO Document
2	33125_47U_UPA_Markup.docx	USPTO Document
3	33125_47U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.47U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192986.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 621 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 12:19:58	Bates:	LITMAN195038 – LITMAN195038
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195038 – LITMAN195046
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.14U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.14U (PA000120)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.14U OA non final 18142704.pdf	Office Action
2	US20160033212A1.pdf	USPTO Document
3	US20190285453A1.pdf	USPTO Document
4	33101.14U_LTR_REPORTING_OA1_08142023 (002).pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.14U. Attached are the Office
Action, our letter of notification and the references cited by the Examiner. The response is due by *3 November 2023*.
As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and
arguments, should be filed. As a first option, the response would be to cancel rejected claims 19-20 and leave allowed
claims 1-18 intact
```

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192990.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 622 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 12:48:28	Bates:	LITMAN195042 – LITMAN195042
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195042 – LITMAN195046
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.06U
Subject:	REMINDER -- Questions for Inventors for Application Preparation -- Docket 33125.06U (PA000680)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. *These questions were originally sent to the University on 10 August 2023. We have not received a response.* We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Can the inventors provide any synthetic process for any of the specifically disclosed compounds, including reaction conditions, pr

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192994.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 623 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 13:19:07	Bates:	LITMAN195045 – LITMAN195045
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195045 – LITMAN195052
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33120.57U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.57U (PA000645)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_57U_CDA.docx	USPTO Document
2	33120_57U_UPA_markup.docx	USPTO Document
3	33120_57U_UPA_draft_08162023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for 33120.57U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free to c
```

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192997.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 624 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 14:01:56	Bates:	LITMAN195049 – LITMAN195049
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195049 – LITMAN195057
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.68U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.68U -- PA000738	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_68U_CDA.pdf	USPTO Document
2	33125_68U_draft_upa_08162023.docx	USPTO Document
3	33125_68U_draft_upa_08162023.pdf	USPTO Document
4	33125_68U_drawings_08162023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33126.68U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193001.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 625 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 14:19:12	Bates:	LITMAN195050 – LITMAN195050
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195050 – LITMAN195061
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.66U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.66U (PA000189)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_66_Amendment Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.66U on 14 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193002.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 626 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 14:32:06	Bates:	LITMAN195051 – LITMAN195051
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195051 – LITMAN195057
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.63U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.63U (PA000647)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_63_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_63_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.63U today, *16 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193003.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 627 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 14:38:42	Bates:	LITMAN195052 – LITMAN195052
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195052 – LITMAN195058
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.25U
Subject:	Revised Patent Application for King Faisal University -- Docket 3120.25U (PA000597)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.25U UPA.pdf	USPTO Document
2	33120_25U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the revisions to the patent application for Docket 33120.25U. A copy is attached for review by the inventors. *Due to the extensive revisions we need the inventors to review the draft and confirm that it is now appropriate to file.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193004.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 628 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 15:22:10	Bates:	LITMAN195054 – LITMAN195054
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195054 – LITMAN195061
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33120.58U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.58U (PA000646)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_58U_UPA_draft_08162023.pdf	USPTO Document
2	33120_58U_UPA_markup.docx	USPTO Document
3	33120_58U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.58U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193006.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 629 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 16:55:13	Bates:	LITMAN195062 – LITMAN195062
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195062 – LITMAN195066
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.64U
Subject:	Questions for Inventors for Application Preparation -- Docket 33120.64U (PA000653)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on this application and we have questions for the inventors. Specifically, the practitioner drafting this application would appreciate further information regarding the following: 1. We are unclear as to whether the features are resident on the card or part of the system for authenticating the card. We need clarification on whether features such a

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193014.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 630 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 16:55:37	Bates:	LITMAN195063 – LITMAN195063
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195063 – LITMAN195071
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.31U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.31U (PA000324)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_31_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.31U on 15 August 2023 . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fr

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193015.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 631 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 17:28:01	Bates:	LITMAN195067 – LITMAN195067
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195067 – LITMAN195074
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.74U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.74U (PA000219)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	18186584_claims.pdf	USPTO Document
2	33102.74U OA non final 18186584.pdf	Office Action
3	33102_74U_LTR_REPORTING_OA2_08162023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.74U. Attached are the Office Action, our letter of notification and the claims as filed in the original case. The response is due by *9 November 2023.* As claims 1-5 were found to be allowable over the prior art of record, the Examiner has withdrawn the restriction requirement and rejoined claims 6-7. A divisional

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193019.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 632 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 17:32:52	Bates:	LITMAN195068 – LITMAN195068
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195068 – LITMAN195075
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.05U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.05U (PA000176)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.05U OA non final 18133486.pdf	Office Action
2	HADI.pdf	USPTO Document
3	33102_05U_LTR_REPORTING_OA2_08162023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.05U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *9 November 2023*. As noted in our letter, at this point in the prosecution of your patent application, it is our opinion that a response to the Office Action, in the form of arguments, sh
```

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193020.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 633 | § 51 COMMERCIAL USE

Date of Use:	08/16/2023 08:52:42	Bates:	LITMAN238223 – LITMAN238223
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238223 – LITMAN238227
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.13U
Subject:	Okay to Pay Issue Fee -- Docket 33101.13U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Haley: Good morning! We can proceed with payment of the issue fee for Docket 33101.13U. We are still waiting on 33102.12U. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9D027.64E7B8F0]<http://www.twitter.com/nathlawgroup>[

Use: On 08/16/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236225.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 634 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 08:41:46	Bates:	LITMAN195099 – LITMAN195099
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195099 – LITMAN195104
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.66A
Subject:	New Divisional Application for King Faisal University -- Docket 33130.66A (Div. of 33103.90U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33130_66_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33103.90U. We are now proceeding with a divisional application for Claims 8-11. *This will be our Docket 33130.66A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193051.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 635 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 08:42:58	Bates:	LITMAN195100 – LITMAN195100
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195100 – LITMAN195104
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.67A
Subject:	New Divisional Application for King Faisal University -- Docket 33130.67A (Div. of 33103.90U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33103.90U. We are now proceeding with a divisional application for Claims 12-14. *This will be our Docket 33130.67A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193052.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 636 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 09:39:48	Bates:	LITMAN195102 – LITMAN195102
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195102 – LITMAN195107
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.68A
Subject:	New Divisional Application for King Faisal University -- Docket 33130.68A (Div. of 33102.85U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33130_68_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.85U. We are now proceeding with a divisional application for Claims 5-10 and 16-20. *This will be our Docket 33130.68A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexan

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193054.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 637 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 09:40:14	Bates:	LITMAN195103 – LITMAN195103
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195103 – LITMAN195108
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.69A
Subject:	New Divisional Application for King Faisal University -- Docket 33130.69A (Div. of 33102.85U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33130_69_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.85U. We are now proceeding with a divisional application for Claims 11-12. *This will be our Docket 33130.69A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193055.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 638 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 11:31:06	Bates:	LITMAN195109 – LITMAN195109
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195109 – LITMAN195115
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.52U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.52U (PA000627)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_52_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_52_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.52U today, *17 August 2023.* Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193061.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 639 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 12:44:38	Bates:	LITMAN195112 – LITMAN195112
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195112 – LITMAN195118
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.95U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.95U (PA000229)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101_95_Notice of Allowance Invoice.pdf	Notice of Allowance
2	33101_95_Notice of Allowance.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.95U. The notice, which includes an Examiner's amendment, the Examiner's reasons for allowance and the interview summary, is attached. The issue fee is due by *8 November 2023*. The amount due, including the interview, is *$1,330.00*. (The fee will be reduced by 20% of

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193064.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 640 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 13:02:04	Bates:	LITMAN195113 – LITMAN195113
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195113 – LITMAN195119
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.52U
Subject:	Notice of Allowance for King Faisal University -- Docket 33103.52U (PA000517)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33103_52_Notice of Allowance.pdf	Notice of Allowance
2	33103_52_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Congratulations again to the University! We have received the Notice of Allowance for Docket 33103.52U. The notice,
which includes an Examiner's amendment, the Examiner's reasons for allowance and the interview summary, is attached.
The issue fee is due by *13 November 2023*. The amount due, including the interview, is *$1,330.00*. (The fee will be
reduced by 20% of
```

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193065.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 641 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 13:15:25	Bates:	LITMAN195114 – LITMAN195114
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195114 – LITMAN195120
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.41
Subject:	Notice of Allowance for King Faisal University -- Docket 32087.41	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087_41_Notice of Allowance Invoice.pdf	Notice of Allowance
2	32087_41_Notice of Allowance.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket . The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *14 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreement with
```

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193066.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 642 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 13:31:38	Bates:	LITMAN195116 – LITMAN195116
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195116 – LITMAN195120
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.49U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.49U (PA000163)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.49U. The notice, which includes an Examiner's amendment, the Examiner's reasons for allowance and the interview summary, is attached. The issue fee is due by *9 November 2023*. The amount due, including the interview, is *$1,330.00*. (The fee will be reduced by 20% of

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193068.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 643 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 13:59:16	Bates:	LITMAN195117 – LITMAN195117
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195117 – LITMAN195123
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.49U
Subject:	Notice of Allowance of King Faisal University -- Docket 32087.49U	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087_49_Notice of Allowance Invoice.pdf	Notice of Allowance
2	32087_49_Notice of Allowance.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 32087.49U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *9 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreemen

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193069.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 644 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 14:15:41	Bates:	LITMAN195120 – LITMAN195120
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195120 – LITMAN195126
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.29U
Subject:	Notice of Allowance for King Faisal University -- Docket 33110.29U (PA000476)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33110_29_Notice of Allowance.pdf	Notice of Allowance
2	33110_29_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33110.29U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *8 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreemen

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193072.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 645 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 14:48:37	Bates:	LITMAN195121 – LITMAN195121
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195121 – LITMAN195127
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.60U
Subject:	Questions about Markup Copy of the Application Sent with Signature Documents -- Docket 33120.60U (PA000649)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_60U_CDA-signed (1).pdf	USPTO Document
2	33120_60U_UPA_Markup (3).docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We received the signature documents and the attached Markup copy of the application yesterday. Upon review by our attorneys, the copy of the Markup document provided contains no changes from the copy sent for review. *If the inventors did have any comments or changes, please ask them to let us know immediately so we can put the filing on hold and attend to changes.*

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193073.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 646 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 15:32:41	Bates:	LITMAN195122 – LITMAN195122
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195122 – LITMAN195128
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.56
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.56 (PA000644)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_56_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_56_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.56U today, *17 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193074.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 647 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 15:35:54	Bates:	LITMAN195123 – LITMAN195123
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195123 – LITMAN195129
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.26U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.26U (PA000487)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_26_Application Filed.pdf	USPTO Document
2	33120_26_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.26U today, *17 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193075.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 648 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 15:43:18	Bates:	LITMAN195124 – LITMAN195124
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195124 – LITMAN195130
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.11A
Subject:	Divisional Application Drafted and Filed for King Faisal University -- Docket 33130.11A (PA000816)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33110_11_Electronic Filing Receipt.pdf	Filing Receipt
2	33130_11_Divisional Application Filed.pdf	Divisional Application
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the divisional patent application for Docket 33130.11A today, *17 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486

Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193076.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 649 | § 51 COMMERCIAL USE

Date of Use:	08/17/2023 15:47:12	Bates:	LITMAN195125 – LITMAN195125
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195125 – LITMAN195132
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.76U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.76U (PA000652)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_76U_UPA_Draft_clean_08172023.docx	USPTO Document
2	33120_76U_UPA_Draft_clean_08172023.pdf	USPTO Document
3	33120_76U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.76U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
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Use: On 08/17/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193077.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 650 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:50:52	Bates:	LITMAN194970 – LITMAN194970
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194970 – LITMAN194974
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.56U
Subject:	Questions for Inventors for Application Preparation - Docket 33125.56U (PA000497)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193122.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 651 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:53:45	Bates:	LITMAN194971 – LITMAN194971
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194971 – LITMAN194975
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.70U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.70U (PA000741)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. The hard data,

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193123.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 652 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:56:01	Bates:	LITMAN194972 – LITMAN194972
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194972 – LITMAN194976
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.69U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.69U (PA000739)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the antimicrobial effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model, including any

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193124.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 653 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:59:39	Bates:	LITMAN194974 – LITMAN194974
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194974 – LITMAN194978
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.71U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.71U (PA000742)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model, including any h

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193126.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 654 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 13:18:11	Bates:	LITMAN194976 – LITMAN194976
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194976 – LITMAN194983
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.26U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.26U (PA000710)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.26U UPA.pdf	USPTO Document
2	33125_26U_CDA.pdf	USPTO Document
3	33125_26U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.25U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193128.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 655 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 14:30:07	Bates:	LITMAN194979 – LITMAN194979
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194979 – LITMAN194983
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.72U
Subject:	Questions for Inventors for Application Preparation - Docket 33125.72U (PA000744)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the antimicrobial and/or anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal m

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193131.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 656 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 14:35:33	Bates:	LITMAN194980 – LITMAN194980
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194980 – LITMAN194984
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.53U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.53U (PA000490)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese
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Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193132.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 657 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 14:55:50	Bates:	LITMAN194981 – LITMAN194981
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194981 – LITMAN194985
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.78U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.78U (PA000760)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * The experimental data the inventors provided is very helpful. Please let us know if the inventors can also provide the testing protocols used to generate the data. Please feel free to call or email me any time. Regards, Martha Mart

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193133.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 658 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 14:57:59	Bates:	LITMAN194982 – LITMAN194982
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194982 – LITMAN194986
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.90U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.90U -- PA000784	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-inflammatory effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model. Please al

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193134.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 659 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 15:04:53	Bates:	LITMAN194983 – LITMAN194983
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194983 – LITMAN194990
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.94U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.94U (PA000672)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.94U UPA.pdf	USPTO Document
2	33120_94U_CDA.pdf	USPTO Document
3	33120_94U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.94U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193135.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 660 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 06:05:57	Bates:	LITMAN195129 – LITMAN195129
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195129 – LITMAN195135
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.69U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33120.69U (PA000663)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33120_69_application_request_form.docx	USPTO Document
2	33120_69_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193081.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 661 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 09:43:10	Bates:	LITMAN195143 – LITMAN195143
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN195143 – LITMAN195153
To:	"Martha Long" <mlong@nathlaw.com>; "Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.13U
Subject:	RE: Okay to Pay Issue Fee -- Docket 33101.13U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):
Since the Comments to the Reasons for Allowance were filed, I think we can go ahead and pay this today, correct? With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 703-683-8396 || 703-486-7000 jgoldberg@nathlaw.com<mailto:jgoldberg@nathlaw.

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193095.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 662 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 09:44:32	Bates:	LITMAN195144 – LITMAN195144
From:	Haley Johnson <hpierce@nathlaw.com>	Attachments:	LITMAN195144 – LITMAN195158
To:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>; "Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.13U
Subject:	RE: Okay to Pay Issue Fee -- Docket 33101.13U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 14 embedded image(s)	Email chrome

Email body (preview):

I sent this to Nick for approval to be paid today. Thanks, Haley Johnson U.S. & Foreign Filing Department Paralegal [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Fax: 703-683-8396 || 703-486-7000 email<mailto:jgoldberg@nathlaw.com> [cid:image002.png@01D9D1C0.ED692FC0]<http://www.twitter.com/nathlawgroup>[cid:image003.png@01D9D1C0.ED692FC0]<https://www.linkedin.com/comp

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193096.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 663 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 09:44:54	Bates:	LITMAN195145 – LITMAN195145
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN195145 – LITMAN195159
To:	"Haley Johnson" <hpierce@nathlaw.com>; "Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.13U
Subject:	RE: Okay to Pay Issue Fee -- Docket 33101.13U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 14 embedded image(s)	Email chrome

Email body (preview):

```
Great, thank you!!!! With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY
[Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA
22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 703-683-8396 || 703-486-7000
jgoldberg@nathlaw.com<mailto:jgoldberg@nathlaw.com> https://www.linkedin.com/in/joshuabgoldberg/
https://go.oncehub.com/IPAttorney [ci
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Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193097.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 664 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 11:16:16	Bates:	LITMAN195154 – LITMAN195154
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195154 – LITMAN195159
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.34U
Subject:	Post-Allowance Comments and Declaration for King Faisal University -- Docket 33102.34U (PA000325)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33102_34U_Affidavit-declaration-37CFR1-130_.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Before we can pay the issue fee for Docket 33102.34U we must file a declaration signed by Dr. Mahmoud Kandeel regarding his article cited. Please ask him to sign and date the attached declaration and return it to us. We will then file it with the USPTO. Once it has been recognized by them, we will be able to pay the fee. Please feel free to call or email me any t

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193106.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 665 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 11:31:27	Bates:	LITMAN195158 – LITMAN195158
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195158 – LITMAN195163
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.73U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33102.73U (PA000179)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33102_73_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33102.73U on 16 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.8

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193110.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 666 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 11:35:51	Bates:	LITMAN195159 – LITMAN195159
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195159 – LITMAN195164
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.80U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.80U (PA000143)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_80_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.80U on 16 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.8

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193111.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 667 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 11:40:41	Bates:	LITMAN195160 – LITMAN195160
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195160 – LITMAN195165
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.45U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.45U (PA000159)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_45_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.45U on 16 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.8
```

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193112.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 668 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 11:56:07	Bates:	LITMAN195161 – LITMAN195161
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195161 – LITMAN195166
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.12U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33102.12U PA000269)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33102_12_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33102.12U today, 18 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193113.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 669 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:08:22	Bates:	LITMAN195164 – LITMAN195164
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195164 – LITMAN195169
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.13U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.13U (PA000121)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_13_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.13U today, 18 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193116.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 670 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:18:37	Bates:	LITMAN195165 – LITMAN195165
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195165 – LITMAN195171
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.20U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.20U (PA000641)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_20_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_20_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.20U today, *18 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATE

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193117.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 671 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:32:59	Bates:	LITMAN195167 – LITMAN195167
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195167 – LITMAN195175
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.96S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.96S -- PA000791	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_96S_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33125_96_Application Invoice.pdf	Invoice
4	33125_96S_search.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33125.96S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 1-cyclopropyl-6-fluoro-4-oxo-7-(4-((5-phenyl-2-thioxo-1,3,4-thiadiazol-3(2H)-yl)methyl)piperazin-1-yl)-1,4-dihydroquinoline-3-carboxyli

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193119.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 672 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 12:45:42	Bates:	LITMAN195169 – LITMAN195169
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195169 – LITMAN195176
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.29U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.29U (PA000711)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.29U UPA.pdf	USPTO Document
2	33125_29U_CDA.pdf	USPTO Document
3	33125_29U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.29U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193121.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 673 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 15:41:50	Bates:	LITMAN224624 – LITMAN224624
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN224624 – LITMAN224630
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.18S
Subject:	Response to Comments on Patent Search -- Docket 33130.18S (PA000799)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	US20220096450A1.pdf	USPTO Document
	+ 5 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Thank you for forwarding the inventors comments. Based on their comments, we have taken another, careful review of the references uncovered in our search. Based on our review, we still believe that US2022096450A1 teaches one of the two specific compounds presented by the inventors. We have attached a copy of this document for the inventors' reference. At page 53 of th

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00017/C2051472_ND0000222626.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 674 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 06:22:26	Bates:	LITMAN238243 – LITMAN238243
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238243 – LITMAN238247
To:	"Docketing NVA" <docketingnva@nathlaw.com>; "Docketing" <docketing@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	32087.41
Subject:	Instructions to Pay Issue Fee -- Docket 32087.41	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Schedule for payment by 9/1/2023 Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314
Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT
(1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9D1A1.6A1D8680]<http://www.twitter.com
/nathlawgroup>[cid:image002.png@01D9D1A1.6A1D8680]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.pn
g@01D9D1A1.6A1D8680
```

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236245.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 675 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 06:22:33	Bates:	LITMAN238244 – LITMAN238244
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238244 – LITMAN238248
To:	"Docketing NVA" <docketingnva@nathlaw.com>; "Docketing" <docketing@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	33103.52U
Subject:	Instructions to Pay Issue Fee -- Docket 33103.52U (PA000517)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Schedule for payment by 9/1/2023 Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9D19D.62E425D0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9D19D.62E425D0]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9D19D.62E425D0

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236246.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 676 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 06:22:46	Bates:	LITMAN238245 – LITMAN238245
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238245 – LITMAN238249
To:	"Docketing NVA" <docketingnva@nathlaw.com>; "Docketing" <docketing@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	33101.49U
Subject:	Instructions to Pay Issue Fee -- Docket 33101.49U (PA000163)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Schedule for payment by 9/1/2023 Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9D1A1.8BCF51A0]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9D1A1.8BCF51A0]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9D1A1.8BCF51

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236247.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 677 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 06:22:55	Bates:	LITMAN238246 – LITMAN238246
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238246 – LITMAN238250
To:	"Docketing NVA" <docketingnva@nathlaw.com>; "Docketing" <docketing@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	33110.29U
Subject:	Instructions to Pay Issue Fee -- Docket 33110.29U (PA000476)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Schedule for payment by 9/1/2023 Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9D1A2.21276F80]<http://www.twitter.com/nathlawgroup>[cid:image002.png@01D9D1A2.21276F80]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.png@01D9D1A2.21276F

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236248.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 678 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 06:23:16	Bates:	LITMAN238247 – LITMAN238247
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238247 – LITMAN238251
To:	"Docketing NVA" <docketingnva@nathlaw.com>; "Docketing" <docketing@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Haley Johnson" <hpierce@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	32087.49U
Subject:	Instructions to Pay Issue Fee -- Docket 32087.49U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Schedule for payment by 9/1/2023 Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314
Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT
(1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9D1A1.FB7DDD50]<http://www.twitter.com
/nathlawgroup>[cid:image002.png@01D9D1A1.FB7DDD50]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image003.pn
g@01D9D1A1.FB7DDD
```

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236249.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 679 | § 51 COMMERCIAL USE

Date of Use:	08/18/2023 14:18:04	Bates:	LITMAN238256 – LITMAN238256
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238256 – LITMAN238279
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.53S
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.53S -- PA000634	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_53_DRAWINGS_08172023.pdf	USPTO Document
2	33120_53U_CDA.pdf	USPTO Document
3	33120_53U_DRAFT_UPA_08172023.docx	USPTO Document
4	33120_53U_DRAFT_UPA_08172023.pdf	USPTO Document
	+ 19 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.53U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/18/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236258.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 680 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 11:11:01	Bates:	LITMAN195209 – LITMAN195209
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195209 – LITMAN195231
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.08S
Subject:	Completed Patent Search/New Patent Application for King Faisal University-- Docket 33130.08S -- PA000793	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_08S_application_request_form.docx	USPTO Document
2	33130_08S_search report_08212023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_08_Application Invoice.pdf	Invoice
	+ 18 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.08S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 1-cyclopropyl-7-(4-((5-(2,4-dichlorobenzylideneamino)-2-thioxo-1,3,4-thiadiazol-3(2H)-yl)methyl)piperazin-1-yl)-6-fluoro-4-oxo-1,4-dih

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193211.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 681 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 11:15:07	Bates:	LITMAN195210 – LITMAN195210
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195210 – LITMAN195217
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33125.27U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.27U (PA000709)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_27U_draft_upa_08202023.pdf	USPTO Document
2	33125_27U_draft_upa_markup.docx	USPTO Document
3	33125_27U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.27U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193212.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 682 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 11:22:53	Bates:	LITMAN195212 – LITMAN195212
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195212 – LITMAN195220
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.74U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.74U (PA000668)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_74U_draft_UPA_08192023.docx	USPTO Document
2	33120_74U_draft_UPA_08192023.pdf	USPTO Document
3	33120_74U_CDA.pdf	USPTO Document
4	33120_74U_drawings_08192023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.74U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193214.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 683 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 11:38:30	Bates:	LITMAN195213 – LITMAN195213
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195213 – LITMAN195221
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.87U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.87U -- PA000636	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_87U_Draft_UPA_08212023.pdf	USPTO Document
2	33120_87U_CDA.pdf	USPTO Document
3	33120_87U_Drawing_UPA_08182023.pdf	USPTO Document
4	33120_87U_Draft_UPA_08212023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.87U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193215.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 684 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 13:20:47	Bates:	LITMAN195217 – LITMAN195217
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195217 – LITMAN195223
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.76S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.76S (PA000743)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_76_application_request_form.docx	USPTO Document
2	33125_76_application_request_form.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193219.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 685 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 13:58:23	Bates:	LITMAN195218 – LITMAN195218
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195218 – LITMAN195226
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.08U
Subject:	Completed Patent Application for King Saud University -- Docket 33125.08U (PA000683)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_08U_draft_UPA_08212023.pdf	USPTO Document
2	33125_08U_CDA.pdf	USPTO Document
3	33125_08U_draft_UPA_08212023.docx	USPTO Document
4	33125_08U_drawings_08192023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.08U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193220.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 686 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 14:09:39	Bates:	LITMAN195220 – LITMAN195220
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195220 – LITMAN195227
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.89U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.89U (PA000637)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.89U UPA.pdf	USPTO Document
2	33120_89U_CDA.pdf	USPTO Document
3	33120_89U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.89U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193222.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 687 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 14:27:54	Bates:	LITMAN195222 – LITMAN195222
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195222 – LITMAN195229
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.21U (PA000694)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_21U_UPA.pdf	USPTO Document
2	33125_21U_UPA_Markup.docx	USPTO Document
3	33125_21U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free to call or ema

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193224.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 688 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 14:34:33	Bates:	LITMAN195223 – LITMAN195223
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195223 – LITMAN195231
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.90U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.90U (PA000642)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_90U_draft_UPA_08212023.docx	USPTO Document
2	33120_90U_draft_UPA_08212023.pdf	USPTO Document
3	33120_90U_CDA.pdf	USPTO Document
4	33120_90U_draft.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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Source: NATIVES/ND0002/00005/C2051472_ND0000193225.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 689 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 14:59:55	Bates:	LITMAN195224 – LITMAN195224
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195224 – LITMAN195231
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.22U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.22U (PA000695)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.22U UPA.pdf	USPTO Document
2	33125_22U_CDA.pdf	USPTO Document
3	33125_22U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.22U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193226.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 690 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 15:21:05	Bates:	LITMAN195225 – LITMAN195225
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195225 – LITMAN195232
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.11U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.11U (PA000687)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_11U_UPA.pdf	USPTO Document
2	33125_11U_UPA_Markup.docx	USPTO Document
3	33125_11U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.11U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please note th
```

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193227.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 691 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 15:23:25	Bates:	LITMAN195226 – LITMAN195226
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195226 – LITMAN195231
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21U
Subject:	CORRECTED -- Declaration -- Docket 33125.21U (PA000694)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_21U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We apologize, but there was an error in the declarations sent to you earlier. Please ask the inventors to sign this version. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) m

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193228.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 692 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 15:44:15	Bates:	LITMAN195227 – LITMAN195227
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195227 – LITMAN195234
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.23U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.23U (PA000696)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.23U UPA.pdf	USPTO Document
2	33125_23U_CDA.pdf	USPTO Document
3	33125_23U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free to call or ema

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Source: NATIVES/ND0002/00005/C2051472_ND0000193229.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 693 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 16:12:48	Bates:	LITMAN195232 – LITMAN195232
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195232 – LITMAN195239
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	Completed Patent Application for King Faisal University -- Docket 3120.66U (PA000655)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_66U_UPA_DRAFT_08212023.docx	USPTO Document
2	33120_66U_CDA.pdf	USPTO Document
3	33120_66U_UPA_DRAFT_08212023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.66U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free

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Source: NATIVES/ND0002/00005/C2051472_ND0000193234.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 694 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:08:41	Bates:	LITMAN195235 – LITMAN195235
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195235 – LITMAN195243
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.02U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.02U (PA000676)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_02U_draft_upa_08212023.pdf	USPTO Document
2	33125_02U_CDA.pdf	USPTO Document
3	33125_02U_draft_upa_markup.docx	USPTO Document
4	33125_02u_drawings_08202023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.02U A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193237.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 695 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:17:41	Bates:	LITMAN195236 – LITMAN195236
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195236 – LITMAN195243
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.61U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.61U (PA000650)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.61U UPA.pdf	USPTO Document
2	33120_61U_UPA_Markup.docx	USPTO Document
3	33120_61U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.61U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193238.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 696 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:22:37	Bates:	LITMAN195237 – LITMAN195237
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195237 – LITMAN195244
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.67U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.67U (PA000737)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.67U UPA.pdf	USPTO Document
2	33125_67U_UPA_Markup.docx	USPTO Document
3	33125_67U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for 33125.67U . A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free to

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Source: NATIVES/ND0002/00005/C2051472_ND0000193239.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 697 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:25:27	Bates:	LITMAN195238 – LITMAN195238
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195238 – LITMAN195245
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.03U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.03U (PA000677)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.03U UPA.pdf	USPTO Document
2	33125_03U_CDA.pdf	USPTO Document
3	33125_03U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.03U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193240.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 698 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:30:05	Bates:	LITMAN195239 – LITMAN195239
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195239 – LITMAN195247
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.05U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.05U (PA000679)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_05U_drawings_08202023.pdf	USPTO Document
2	33125_05U_draft_upa_08212023.pdf	USPTO Document
3	33125_05U_draft_upa_markup.docx	USPTO Document
4	33125_05U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.05U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193241.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 699 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:35:38	Bates:	LITMAN195240 – LITMAN195240
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195240 – LITMAN195247
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.04U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.04U (PA000678)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.04U UPA.pdf	USPTO Document
2	33125_04U_UPA_Markup.docx	USPTO Document
3	33125_04U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.04U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193242.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 700 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 17:47:27	Bates:	LITMAN195241 – LITMAN195241
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195241 – LITMAN195249
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.24U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.24U (PA000707)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_24U_CDA.pdf	USPTO Document
2	33125_24U_draft_upa_08212023.pdf	USPTO Document
3	33125_24U_drawings_08182023.pdf	USPTO Document
4	33125_24U_draft_upa_markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.24U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193243.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 701 | § 51 COMMERCIAL USE

Date of Use:	08/21/2023 18:05:16	Bates:	LITMAN195242 – LITMAN195242
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195242 – LITMAN195254
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.58U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.58U (PA000270)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.58U_LTR_REPORTING_OA1_08212023.pdf	USPTO Document
2	33102.58U OA non final 18191363.pdf	Office Action
3	US20160286745A1.pdf	USPTO Document
4	US20180035621A1.pdf	USPTO Document
5	US20200267916A1.pdf	USPTO Document
6	18191363_claims.pdf	USPTO Document
7	US6360480.pdf	USPTO Document
8	US20120260568A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.58U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *9 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We ask the inventors to re
```

Use: On 08/21/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193244.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 702 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 05:21:07	Bates:	LITMAN195249 – LITMAN195249
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195249 – LITMAN195256
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.35U
Subject:	Completed Patent Application for King Saud University -- Docket 33125.35U (PA000502)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.35U UPA.pdf	USPTO Document
2	33125_35U_CDA.pdf	USPTO Document
3	33125_35U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.35U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193251.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 703 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 06:31:22	Bates:	LITMAN195250 – LITMAN195250
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195250 – LITMAN195257
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.35U
Subject:	CORRECTION -- Completed Patent Application for King Faisal University -- Docket 33125.35U (PA000502)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.35U UPA.pdf	USPTO Document
2	33125_35U_CDA.pdf	USPTO Document
3	33125_35U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
Brain is tired this morning! Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314
Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT
(1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image006.png@01D9D4BE.F0BB9400]<http://www.twitter.com
/nathlawgroup>[cid:image007.png@01D9D4BE.F0BB9400]<https://www.linkedin.com/company/the-nath-law-group/>[cid:image004.pn
g@01D9D41F.DEB10C80]<ht
```

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193252.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 704 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 13:52:09	Bates:	LITMAN195320 – LITMAN195320
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195320 – LITMAN195331
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.92U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.92U (PA000670)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_92_Application Filed.pdf	USPTO Document
2	33120_92_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.92U on *21 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193322.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 705 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 13:59:40	Bates:	LITMAN195321 – LITMAN195321
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195321 – LITMAN195332
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.68U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.68U (PA000661)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_68_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_68_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.68U on *21 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193323.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 706 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 14:10:49	Bates:	LITMAN195324 – LITMAN195324
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195324 – LITMAN195335
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.55U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.55U (PA000643)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_55_Application Filed.pdf	USPTO Document
2	33120_55_Electronic Filng Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.55U on *21 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193326.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 707 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 14:22:04	Bates:	LITMAN195325 – LITMAN195325
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195325 – LITMAN195331
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.54U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.54U (PA000635)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_54_Application Filed.pdf	USPTO Document
2	33120_54_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket33120.54U on *21 August 2023.* Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193327.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 708 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 14:29:11	Bates:	LITMAN195326 – LITMAN195326
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195326 – LITMAN195337
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.19U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.19U (PA000640)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_19_Application Filed.pdf	USPTO Document
2	33125_19_Electronic Filng REceipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.19U on *21 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193328.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 709 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 15:17:06	Bates:	LITMAN195327 – LITMAN195327
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195327 – LITMAN195332
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.97U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.97U (PA00090)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_97_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.97U . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193329.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 710 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 15:21:59	Bates:	LITMAN195328 – LITMAN195328
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195328 – LITMAN195332
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.55U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.55U (PA000495)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the prese

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193330.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 711 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 15:31:53	Bates:	LITMAN195329 – LITMAN195329
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195329 – LITMAN195336
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.25U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.25U (PA000708)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_25U_UPA.pdf	USPTO Document
2	33125_25U_CDA.pdf	USPTO Document
3	33125_25U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.25U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193331.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 712 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 16:12:58	Bates:	LITMAN195333 – LITMAN195333
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195333 – LITMAN195339
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.23U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.23U (PA000623)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_23_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_23_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.23U on *14 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193335.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 713 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 11:29:30	Bates:	LITMAN195409 – LITMAN195409
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195409 – LITMAN195414
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.16
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.16 (PA000117)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_16_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.16U on 14 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193311.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 714 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 11:39:34	Bates:	LITMAN195410 – LITMAN195410
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195410 – LITMAN195416
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.59U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.59U (PA000648)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_59_Application Filed.pdf	USPTO Document
2	33120_59_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.59U on *21 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193312.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 715 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 12:04:31	Bates:	LITMAN195411 – LITMAN195411
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195411 – LITMAN195419
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.09S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.09S -- PA000794	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_09S_search report_08222023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_09_Application Invoice.pdf	Invoice
4	33130_09S_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.09S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 1-cyclopropyl-6-fluoro-4-oxo-7-(4-((2-thioxobenzo[d]thiazol-3(2H)-yl)methyl)piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid as

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193313.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 716 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 12:18:14	Bates:	LITMAN195412 – LITMAN195412
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195412 – LITMAN195416
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.28U
Subject:	REMINDER -- Questions for Inventors for Application Preparation -- Docket 33125.28U -- PA000712	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. *We have not received a response to our questions. Please remind the inventors. The application is on hold until we receive a response.* We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the ant

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193314.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 717 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 13:01:32	Bates:	LITMAN195414 – LITMAN195414
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195414 – LITMAN195418
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33125.06U
Subject:	Further Questions for Inventors for Application Preparation -- Docket 33125.06U (PA000680)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We had asked the inventors for feedback on a few issues but only received information related to compound synthesis. Could you please ask the inventors to let us know if they can also provide some information on the following points: * We understand from the disclosure "The protection proficiency of these produced self-healing protective inhibitors were evaluat

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193316.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 718 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 09:49:04	Bates:	LITMAN238288 – LITMAN238288
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238288 – LITMAN238303
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.87S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.87S – PA000777	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_87_application_request_form.docx	USPTO Document
2	33125_87_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236290.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 719 | § 51 COMMERCIAL USE

Date of Use:	08/22/2023 13:36:20	Bates:	LITMAN238291 – LITMAN238291
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238291 – LITMAN238295
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.76U
Subject:	Response to Inventors' Question about Draft Application -- Docket 33120.76U (PA000652)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners note that under U.S. law, patent applications filed in the United States enjoy a one year grace period with respect to prior publications by the inventors of the of the inventors' own invention. Thus, presuming you are referring to the article published on May 6, 2023 in Pharmaceutics, we should be able to file a declaration clarifying the contr

Use: On 08/22/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236293.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 720 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 05:06:53	Bates:	LITMAN195338 – LITMAN195338
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195338 – LITMAN195360
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.10S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33130.10S -- PA000795	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_10S_search report_08232023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_10S_application_request_form.docx	USPTO Document
4	33130_10_Application Invoice.pdf	Invoice
	+ 18 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.10S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 7-(4-((5-(4-chlorobenzylideneamino)-2-thioxo-1,3,4-thiadiazol-3(2H)-yl)methyl)piperazin-1-yl)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193340.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 721 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 07:40:18	Bates:	LITMAN195348 – LITMAN195348
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195348 – LITMAN195355
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.32U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.32U (PA000639)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.32U UPA.pdf	USPTO Document
2	33125_32U_CDA.pdf	USPTO Document
3	33125_32U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.32U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193350.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 722 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 08:26:16	Bates:	LITMAN195351 – LITMAN195351
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195351 – LITMAN195356
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.21U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.21U (PA000295)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_21_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.21U on 17 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193353.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 723 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 08:56:04	Bates:	LITMAN195354 – LITMAN195354
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195354 – LITMAN195363
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.88U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.88U (PA000421)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.88U_LTR_REPORTING_OA1_08212023.docx	USPTO Document
2	33103.88U OA non final 18202554.pdf	Office Action
3	33103.88U_LTR_REPORTING_OA1_08212023.pdf	USPTO Document
4	WO2007021263A1.pdf	USPTO Document
5	CN207565338U.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.88U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *11 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We welcome any comments t

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193356.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 724 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 10:13:13	Bates:	LITMAN195357 – LITMAN195357
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195357 – LITMAN195365
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.88U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.88U (PA000693)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_88U_draft_UPA_08232023.pdf	USPTO Document
2	33120_88U_CDA.pdf	USPTO Document
3	33120_88U_draft_UPA_08232023.docx	USPTO Document
4	33120_88U_drawings_08232023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.88U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193359.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 725 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 10:34:58	Bates:	LITMAN195360 – LITMAN195360
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195360 – LITMAN195368
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.09U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.09U (PA000250)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.09U OA Non final 18122556.pdf	Office Action
2	18218279_claims.pdf	USPTO Document
3	ALQHATANI.pdf	USPTO Document
4	33103_09U_NFOA_OA3_Reporting Letter_08222023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.09U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *15 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We note that the non-statut
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Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193362.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 726 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 10:42:30	Bates:	LITMAN195361 – LITMAN195361
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195361 – LITMAN195367
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.18U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.18U (PA000799)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_18_application_request_form.docx	USPTO Document
2	33130_18_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193363.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 727 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 10:49:21	Bates:	LITMAN195362 – LITMAN195362
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195362 – LITMAN195368
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.30S
Subject:	Response to Comments on Supplemental Patent Search -- Docket 33125.30S (PA000713)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_30_application_request_form.docx	USPTO Document
2	33125_30_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2231

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193364.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 728 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 10:58:35	Bates:	LITMAN195364 – LITMAN195364
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195364 – LITMAN195373
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.73U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.73U (PA000514)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103.73U OA Non final 18144332.pdf	Office Action
2	33103_73U_OA2_Report_08212023.pdf	USPTO Document
3	Silva.PDF	USPTO Document
4	US4356021.pdf	USPTO Document
5	WO2021207807.PDF	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.73U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *14 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *Please note that our att

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193366.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 729 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 11:09:59	Bates:	LITMAN195366 – LITMAN195366
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195366 – LITMAN195372
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.19U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.19U (PA000614)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_19_Application Filed.pdf	USPTO Document
2	33120_19_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.19U today, *23 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193368.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 730 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 11:36:59	Bates:	LITMAN195369 – LITMAN195369
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195369 – LITMAN195375
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.60
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.60 (PA000649)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_60_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_60_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.60U today, *23 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193371.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 731 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 11:51:38	Bates:	LITMAN195420 – LITMAN195420
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195420 – LITMAN195424
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.07U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.07U (PA000628)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please ask the inventors if they have any data or have conducted any experiments to demonstrate the anti-cancer effectiveness of their specific compound, including data conducted in a cell line, an assay, or in an animal model, including any h
```

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193372.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 732 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 13:09:55	Bates:	LITMAN195423 – LITMAN195423
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195423 – LITMAN195429
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.45U
Subject:	Revised Patent Application for King Faisal University -- Docket 33125.45U (PA000507)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_45U_UPA.pdf	USPTO Document
2	33125_45U_UPA_Markup_Updated.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
Dear Prof. Hany: I hope you are well. We have revised the patent application as requested by the inventors. Please ask them to review the attached updated draft and confirm they have no further changes. Once they approve, we can prepare the case for filing using the previously signed declaration. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193375.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 733 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 13:21:51	Bates:	LITMAN195424 – LITMAN195424
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195424 – LITMAN195428
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.41S
Subject:	Response to Further Comments on Patent Search/Closing File -- Docket 33120.41S (PA000595)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their further comments. *We have reviewed them, and unfortunately on balance we do not recommend proceeding and will close this file until the inventors have more fully developed this invention.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Ale

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193376.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 734 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 14:02:28	Bates:	LITMAN195427 – LITMAN195427
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195427 – LITMAN195432
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.54U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.54U (PA000164)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_54_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.54U on 22 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193379.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 735 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 14:07:56	Bates:	LITMAN195428 – LITMAN195428
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195428 – LITMAN195433
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.03U
Subject:	Interview Conducted, Amendment Drafted, and Amendment Filed for King Faisal University -- Docket 33103.03U (PA000396)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_03_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We conducted the interview with the Examiner for Docket 33103.03U yesterday, 22 August 2023. We drafted the amendment based on our discussion. The amendment was filed today, 23 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Stre

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193380.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 736 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 15:44:13	Bates:	LITMAN195434 – LITMAN195434
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195434 – LITMAN195440
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.89S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.89S – PA000781	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_89_application_request_form.docx	USPTO Document
2	33125_89_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193386.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 737 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 16:11:28	Bates:	LITMAN195436 – LITMAN195436
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195436 – LITMAN195444
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.19S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33130.19S (PA000800)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_19_application_request_form.docx	USPTO Document
2	33130_19S_Search Report_08232023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_19_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.19S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pur

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193388.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 738 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 16:39:12	Bates:	LITMAN195437 – LITMAN195437
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195437 – LITMAN195445
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	Completed Patent Application for King Faisal University -- Docket 33125_12U (PA000688)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_12U_UPA_draft_08232023.pdf	USPTO Document
2	33125_12U_CDA.pdf	USPTO Document
3	33125_12U_UPA_draft_08232023.docx	USPTO Document
4	33125_12U_Drawings_08232023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.12U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193389.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 739 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 17:02:08	Bates:	LITMAN195438 – LITMAN195438
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195438 – LITMAN195446
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.99S
Subject:	Completed Patent Search/New Patent Application -- Docket 33125.99S -- PA000748	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_99S_application_request_form.docx	USPTO Document
2	33125_99S_search report_08232023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33125_99_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33125.99S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 7-isopropyl 1,2-dimethyl 3-(substituted benzoyl)indolizine-1,2,7-tricarboxylates as adenosine receptor modulators has not been found,

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193390.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 740 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 17:47:33	Bates:	LITMAN195440 – LITMAN195440
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195440 – LITMAN195447
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.62U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33101.62U (PA000108)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.62U OA Final 18166469.pdf	Office Action
2	33101_62U_LTR_REPORTING_OA2_08212023.pdf	USPTO Document
3	US20170266400A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33101.62U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *10 November 2023.* As noted in our letter, it is our opinion that an after Final response to the Office Action, in the form of an amendment and arguments, should be filed. *We ask

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193392.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 741 | § 51 COMMERCIAL USE

Date of Use:	08/23/2023 11:22:33	Bates:	LITMAN224644 – LITMAN224644
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN224644 – LITMAN224653
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.11U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.11U (PA000123)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.11U OA Non final 18127255.pdf	Office Action
2	33101.11U_LTR_REPORTING_OA2_08212023.pdf	USPTO Document
3	US20130140341A1.pdf	USPTO Document
4	US20190206562A1.pdf	USPTO Document
5	US20220370065A1.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.11U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *14 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors

Use: On 08/23/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00017/C2051472_ND0000222646.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 742 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 08:45:07	Bates:	LITMAN195282 – LITMAN195282
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195282 – LITMAN195287
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.15U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.15U (PA000119)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_15_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed amendment for Docket 33101.15U yesterday, 23 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
```

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193434.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 743 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 09:21:15	Bates:	LITMAN195288 – LITMAN195288
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195288 – LITMAN195302
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.83U
Subject:	Need Inventors to Sign the Declaration Again -- Docket 33103.83U (PA000196)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33103_83_application_request_form.pdf	USPTO Document
2	33103_83U_CDA_Updated.pdf	USPTO Document
	+ 12 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. While preparing this case for filing, we noted that the spelling of Mounir Bouzguenda on our declaration did not correspond to the spelling on the application request form. Please ask the inventors to sign the form again. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193440.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 744 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 09:30:12	Bates:	LITMAN195289 – LITMAN195289
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195289 – LITMAN195303
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.02U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.02U (PA000256)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_02_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.02U yesterday, 23 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193441.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 745 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 10:32:35	Bates:	LITMAN195290 – LITMAN195290
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195290 – LITMAN195297
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.01U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.01U (PA000675)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_01U_UPA.pdf	USPTO Document
2	33125_01U_UPA_Markup.docx	USPTO Document
3	33125_01U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. *When reviewing this applicatio

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193442.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 746 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 10:34:19	Bates:	LITMAN195291 – LITMAN195291
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195291 – LITMAN195298
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.79U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.79U (PA000761)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_79U_UPA.pdf	USPTO Document
2	33125_79U_CDA.pdf	USPTO Document
3	33125_79U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.79U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193443.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 747 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 10:35:31	Bates:	LITMAN195292 – LITMAN195292
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195292 – LITMAN195299
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.80U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.80U (PA000762)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_80U_UPA.pdf	USPTO Document
2	33125_80U_CDA.pdf	USPTO Document
3	33125_80U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.80U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193444.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 748 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 10:38:19	Bates:	LITMAN195293 – LITMAN195293
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195293 – LITMAN195300
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.81U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.81U (PA000763)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_81U_UPA.pdf	USPTO Document
2	33125_81U_CDA.pdf	USPTO Document
3	33125_81U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.81U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193445.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 749 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 11:55:27	Bates:	LITMAN195296 – LITMAN195296
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195296 – LITMAN195305
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.05S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33130.05S (PA000768)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	REFERENCES.zip	USPTO Document
2	33130_05_application_request_form.docx	USPTO Document
3	33130_05_search report_08242023.pdf	USPTO Document
4	Search Appendix.pdf	USPTO Document
5	33130_05_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.05S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the invention may be patentable. Although retractors with three heads/blades were found during the search, a retractor with three heads that inter

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193448.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 750 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 12:30:11	Bates:	LITMAN195304 – LITMAN195304
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195304 – LITMAN195315
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.20U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.20U (PA000616)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_20_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_20_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.20U on *23 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193456.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 751 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 12:39:32	Bates:	LITMAN195305 – LITMAN195305
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195305 – LITMAN195311
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.25U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.25U (PA000597)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_25_Application Filed.pdf	USPTO Document
2	33120_25_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.25U today, *24 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193457.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 752 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 12:46:40	Bates:	LITMAN195306 – LITMAN195306
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195306 – LITMAN195312
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.57U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.57U (PA000740)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_57_Application Filed.pdf	USPTO Document
2	33125_57_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.57U on *23 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193458.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 753 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 14:21:37	Bates:	LITMAN195310 – LITMAN195310
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195310 – LITMAN195318
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.11U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.11U (PA000601)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_11U_UPA_Draft_08242023.docx	USPTO Document
2	33120_11U_CDA.pdf	USPTO Document
3	33120_11U_Drawings.pdf	USPTO Document
4	33120_11U_UPA_Draft_08242023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.11U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193462.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 754 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 14:29:31	Bates:	LITMAN195311 – LITMAN195311
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195311 – LITMAN195315
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.28U
Subject:	Further Questions for Inventors for Response to Office Action -- Docket 33102.28U (PA000317)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Thank you again for forwarding the information from the inventors. We have reviewed this information and need some
further information to be able to fully respond to the Examiner. Specifically, please ask the inventors whether they
have comparative data showing either that (1) the specific method disclosed for making the nanoparticles makes a
difference in the observe
```

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193463.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 755 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 17:25:34	Bates:	LITMAN195316 – LITMAN195316
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195316 – LITMAN195323
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33125.33
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.33 (PA000505)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_33U_CDA.pdf	USPTO Document
2	33125_33U_UPA_draft_08242023.pdf	USPTO Document
3	33125_33U_UPA_markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.33U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193468.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 756 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 17:30:51	Bates:	LITMAN195317 – LITMAN195317
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195317 – LITMAN195325
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.96U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.96U (PA000674)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_96U_UPA_08242023.pdf	USPTO Document
2	33120_96U_UPA_08242023.docx	USPTO Document
3	33120_96U_CDA.pdf	USPTO Document
4	33120_96U_drawings_08242023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.96U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193469.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 757 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 05:57:48	Bates:	LITMAN195457 – LITMAN195457
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195457 – LITMAN195465
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.13S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.13S -- PA000750	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_13S_application_request_form.docx	USPTO Document
2	33130_13S_search report_08242023.pdf	USPTO Document
3	33130_13_Application Invoice.pdf	Invoice
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.13S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 1-(substituted phenyl)-3-((E)-1-methyl-5-((E)-substituted benzylidene)-4-oxoimidazolidin-2-ylidene)urea/thiourea and 1-(substituted ph

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193409.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 758 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 09:05:32	Bates:	LITMAN238314 – LITMAN238314
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238314 – LITMAN238328
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.26U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.26U (PA00088)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_26_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.26U on 22 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236316.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 759 | § 51 COMMERCIAL USE

Date of Use:	08/24/2023 09:51:36	Bates:	LITMAN238316 – LITMAN238316
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238316 – LITMAN238330
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.35U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.35U (PA000328)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_35_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.35 yesterday, 23 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | T

Use: On 08/24/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236318.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 760 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 09:17:16	Bates:	LITMAN195505 – LITMAN195505
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195505 – LITMAN195509
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.75S
Subject:	Response to Comments on Patent Search -- Docket 33125.75S (PA000686)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, We thank the inventor for their further comments. We have considered them, and at this time we unfortunately do not recommend proceeding. Please consider the following. Following up on the recommendation of the completed search report, a first concern in proceeding with a patent application would be a potential rejection based on a prior art reference. If the inventor is able to provide c

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193507.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 761 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 10:20:50	Bates:	LITMAN195508 – LITMAN195508
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195508 – LITMAN195516
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.12S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.12S -- PA000757	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_12S_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_12S_search.pdf	USPTO Document
4	33130_12_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 1-(2-(substituted phenyl)-2-oxoethyl)-4-methylpyridin-1-ium bromide as antitubercular agents has not been found, in our opinion. Thus, we suggest fili

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193510.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 762 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 10:57:30	Bates:	LITMAN195514 – LITMAN195514
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195514 – LITMAN195519
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.11U
Subject:	Revised Declaration for Signature by Inventors -- Docket. 33120.11U (PA000601)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_11U_CDA_Updated.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have revised the declaration as requested by the inventors. A copy is attached for their signatures. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.8

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193516.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 763 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 11:42:42	Bates:	LITMAN195517 – LITMAN195517
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195517 – LITMAN195522
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.24U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.24U (PA000306)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_24_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.24U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193519.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 764 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 11:58:20	Bates:	LITMAN195521 – LITMAN195521
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195521 – LITMAN195526
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.87U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.87U (PA000212)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_87_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.87U today, 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll F

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193523.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 765 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 12:03:19	Bates:	LITMAN195522 – LITMAN195522
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195522 – LITMAN195527
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.70U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.70U (PA000662)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_70_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.70U today *25 August 2023*. Attached is the electronic filing receipt for your records. The actual filed document was not currently available at the USPTO website. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193524.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 766 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 12:06:40	Bates:	LITMAN195523 – LITMAN195523
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195523 – LITMAN195531
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.64
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.64 (PA000653)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120.64_nvg115916.pdf	USPTO Document
2	33120.64_Draft_UPA_08242023.docx	USPTO Document
3	33120.64_Draft_UPA_08242023.pdf	USPTO Document
4	33120_64U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.64U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193525.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 767 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 13:09:01	Bates:	LITMAN195526 – LITMAN195526
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195526 – LITMAN195531
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.01A
Subject:	New Divisional Application -- Docket 33135.01A (Div. of 32087.99U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_01_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.99U. We are now proceeding with a divisional application for Claims 5 and 11 . *This will be our Docket *33135.01A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexand

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193528.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 768 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 13:09:46	Bates:	LITMAN195527 – LITMAN195527
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195527 – LITMAN195532
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.02A
Subject:	New Divisional Application -- Docket 33135.02A (Div. of 32087.99U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_02_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.99U. We are now proceeding with a divisional application for Claims 6, 7, 12, and 13 . *This will be our Docket *33135.02A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | A

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193529.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 769 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 13:10:39	Bates:	LITMAN195528 – LITMAN195528
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195528 – LITMAN195533
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.03A
Subject:	New Divisional Application -- Docket 33135.03A (Div. of 32087.99U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_03_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.99U. We are now proceeding with a divisional application for Claims 14-17. *This will be our Docket *33135.03A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193530.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 770 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 13:11:16	Bates:	LITMAN195529 – LITMAN195529
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195529 – LITMAN195534
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.04A
Subject:	New Divisional Application -- Docket 33135.04A (Div. of 32087.99U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_04_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 32087.99U. We are now proceeding with a divisional application for Claim 18. *This will be our Docket *33135.04A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22
```

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193531.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 771 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 13:12:01	Bates:	LITMAN195530 – LITMAN195530
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195530 – LITMAN195535
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.05A
Subject:	New Divisional Application -- Docket 33135.05A (Div. of 32087.99U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_05_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We
filed the election for Docket 32087.99U. We are now proceeding with a divisional application for Claims 19-20. *This
will be our Docket *33135.05A*. *Please provide your reference number for this matter.* Please feel free to call or
email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V
```

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193532.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 772 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 14:21:23	Bates:	LITMAN195535 – LITMAN195535
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195535 – LITMAN195541
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.43U
Subject:	Final Office Action for King Faisal University -- Docket 33101.43U (PA000155)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.43U OA Final 18119751.pdf	Office Action
2	33101_43U_FOA Reporting Letter_08242023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33103.43U. Attached are the Office Action and our letter of notification. The response is due by *17 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We ask the inventors to review our proposed amendment as n

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193537.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 773 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 14:29:02	Bates:	LITMAN195536 – LITMAN195536
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195536 – LITMAN195542
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.66U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.66U (PA000655)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_66_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_66_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.66U today, *25 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193538.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 774 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 14:31:24	Bates:	LITMAN195537 – LITMAN195537
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195537 – LITMAN195544
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.95U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.95U (PA000673)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_95U_UPA.pdf	USPTO Document
2	33120_95U_CDA.pdf	USPTO Document
3	33120_95U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.95U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193539.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 775 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 14:48:23	Bates:	LITMAN195538 – LITMAN195538
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195538 – LITMAN195545
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.65U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.65U (PA000654)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_65U_UPA.pdf	USPTO Document
2	33120_65U_CDA.pdf	USPTO Document
3	33120_65U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.65U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193540.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 776 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 15:01:20	Bates:	LITMAN195539 – LITMAN195539
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195539 – LITMAN195547
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.32U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.32U -- PA000622	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_32U_Draft_UPA_08252023.pdf	USPTO Document
2	33120_32U_CDA.pdf	USPTO Document
3	33120_32U_Draft_UPA_08252023.docx	USPTO Document
4	33120_32U_Drawing_UPA_08252023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.32U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193541.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 777 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 15:04:37	Bates:	LITMAN195540 – LITMAN195540
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195540 – LITMAN195545
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.59U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.59U (PA0005)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_59_Amendment Filed 23082023.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.59U on 23 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193542.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 778 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 16:52:48	Bates:	LITMAN195542 – LITMAN195542
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195542 – LITMAN195548
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.47U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.47U (PA000492)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_47_Application Filed.pdf	USPTO Document
2	33125_47_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.47U today, *25 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193544.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 779 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 18:21:12	Bates:	LITMAN195543 – LITMAN195543
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195543 – LITMAN195553
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.30U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.30U (PA000138)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_30_Amendment Filed.pdf	Amendment
	+ 9 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.30U on 23 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre
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Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193545.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 780 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 18:35:35	Bates:	LITMAN195544 – LITMAN195544
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195544 – LITMAN195555
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.65U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33103.65U (PA000459)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_65_Amendment Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33103.65U today, 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
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Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193546.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 781 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 18:41:50	Bates:	LITMAN195545 – LITMAN195545
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195545 – LITMAN195556
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	—
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087_87U (PA00077)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_87_Amendment after Final Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.87U on 24 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193547.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 782 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 18:51:31	Bates:	LITMAN195546 – LITMAN195546
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195546 – LITMAN195562
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.48U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.48U (PA000345)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_48_Amendment Filed.pdf	Amendment
	+ 15 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.48U today, 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193548.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 783 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 18:58:14	Bates:	LITMAN195547 – LITMAN195547
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195547 – LITMAN195558
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.63U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.63U (PA000366)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_63_Amendment Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.63U today, 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193549.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 784 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 19:03:44	Bates:	LITMAN195548 – LITMAN195548
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195548 – LITMAN195556
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.03U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.03U (PA000102)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_03_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.03U today, 25 August 2023 . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Tol
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Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193550.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 785 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 19:14:56	Bates:	LITMAN195549 – LITMAN195549
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195549 – LITMAN195554
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.76U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.76U (PA000381)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_76_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.76U today, 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
```

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193551.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 786 | § 51 COMMERCIAL USE

Date of Use:	08/25/2023 17:53:30	Bates:	LITMAN238379 – LITMAN238379
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238379 – LITMAN238393
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.47U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.47U (PA000161)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_47_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.47U on *22 August 2023*. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll F
```

Use: On 08/25/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236331.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 787 | § 51 COMMERCIAL USE

Date of Use:	08/27/2023 15:00:34	Bates:	LITMAN195555 – LITMAN195555
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN195555 – LITMAN195561
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.48U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.48U (PA000493)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_48_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_48_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket on *2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1

Use: On 08/27/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000193557.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 788 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 14:28:07	Bates:	LITMAN193281 – LITMAN193281
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193281 – LITMAN193288
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.54U
Subject:	Completed Patent Application -- Docket 33125.54U (PA000491)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_54U_UPA_Markup.docx	USPTO Document
2	33125_54U_UPA.pdf	USPTO Document
3	33125_54U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.54U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191383.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 789 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 14:31:01	Bates:	LITMAN193282 – LITMAN193282
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193282 – LITMAN193292
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.49U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.49U (PA000494)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_49U_UPA.pdf	USPTO Document
2	33125_49U_CDA.pdf	USPTO Document
3	33125_49U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.49U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191384.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 790 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 14:34:25	Bates:	LITMAN193283 – LITMAN193283
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193283 – LITMAN193293
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.60U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.60U (PA000736)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_60U_UPA.pdf	USPTO Document
2	33125_60U_CDA.pdf	USPTO Document
3	33125_60U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.60U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191385.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 791 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 14:37:19	Bates:	LITMAN193284 – LITMAN193284
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193284 – LITMAN193294
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.34U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.34U (PA000504)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_34U_CDA.pdf	USPTO Document
2	33125_34U_UPA.pdf	USPTO Document
3	33125_34U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.34U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191386.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 792 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 15:02:11	Bates:	LITMAN193287 – LITMAN193287
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193287 – LITMAN193297
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.93U
Subject:	Completed Patent Application -- Docket 33120.93U (PA000671)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_93U_UPA.pdf	USPTO Document
2	33120_93U_CDA.pdf	USPTO Document
3	33120_93U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.93U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre
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Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191389.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 793 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 15:41:39	Bates:	LITMAN193290 – LITMAN193290
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193290 – LITMAN193300
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.39U
Subject:	Office Action Notification for King Faisal University -- Docket 33110.39U (PA000458)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33110_39U_LTR_REPORTING_OA1_08282023.pdf	USPTO Document
2	33110.39U OA Non final 18205701.pdf	Office Action
3	US10997513.pdf	USPTO Document
4	US20140064426A1.pdf	USPTO Document
5	US20230195101A1.pdf	USPTO Document
6	US6785636.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33110.39U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *17 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We Request comments from

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191392.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 794 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:14:21	Bates:	LITMAN193292 – LITMAN193292
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193292 – LITMAN193306
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.81U
Subject:	Office Action Notification for King Faisal University -- Docket 33101.81U (PA000202)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.81U OA Non final 18206382.pdf	Office Action
2	US20200143182A1.pdf	USPTO Document
3	US20210248704A1.pdf	USPTO Document
4	33101_81U_LTR_REPORTING_OA1_08282023.pdf	USPTO Document
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33101.81U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *16 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. In view of your standing i

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191394.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 795 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:24:20	Bates:	LITMAN193293 – LITMAN193293
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193293 – LITMAN193304
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.67U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.67U (PA000737)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_67_Application Filed.pdf	USPTO Document
2	33125_67_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.67U on *25 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191395.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 796 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:28:24	Bates:	LITMAN193294 – LITMAN193294
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193294 – LITMAN193313
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.51U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.51U (PA000499)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_51U_CDA.pdf	USPTO Document
2	33125_51U_UPA_draft_08272023.pdf	USPTO Document
3	33125_51U_UPA_draft_08272023.docx	USPTO Document
	+ 16 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33123.51U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191396.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 797 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:33:04	Bates:	LITMAN193295 – LITMAN193295
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193295 – LITMAN193302
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.50U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.50U (PA000496)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_50U_UPA.pdf	USPTO Document
2	33125_50U_CDA.pdf	USPTO Document
3	33125_50U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.50U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191397.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 798 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:36:58	Bates:	LITMAN193296 – LITMAN193296
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193296 – LITMAN193304
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.91U
Subject:	Completed Patent Application for King Faisal University -- Docket 33120.91U (PA000669)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_91U_UPA_draft_08272023.pdf	USPTO Document
2	33120_91U_drawings.pdf	USPTO Document
3	33120_91U_draft.docx	USPTO Document
4	33120_91U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33120.91U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191398.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 799 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:40:28	Bates:	LITMAN193297 – LITMAN193297
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193297 – LITMAN193305
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.06U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.06U (PA000680)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_06U_draft_upa_08282023.pdf	USPTO Document
2	33125_06U_CDA.pdf	USPTO Document
3	33125_06U_draft_upa_08282023.docx	USPTO Document
4	33125_06U_drawings_08282023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.06U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191399.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 800 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 16:43:17	Bates:	LITMAN193298 – LITMAN193298
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193298 – LITMAN193305
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.59U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.59U (PA000498)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_59U_UPA.pdf	USPTO Document
2	33125_59U_UPA_Markup.docx	USPTO Document
3	33125_59U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for 33125.59U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free to c

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191400.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 801 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 18:10:05	Bates:	LITMAN193302 – LITMAN193302
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN193302 – LITMAN193312
To:	"Martha Long" <mlong@nathlaw.com>; "KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.90U
Subject:	RE: Questions for Inventors for Application Preparation -- Docket 33125.90U -- PA000784	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

Hi Martha, Can you please send a reminder for this one tomorrow? The application is technically due tomorrow, but we are waiting on answers to our questions. So, I guess it is on pause! With best regards, Josh Joshua B. Goldberg Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 Fax: 7

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191404.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 802 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 18:32:29	Bates:	LITMAN193303 – LITMAN193303
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193303 – LITMAN193313
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33125.09U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.09U (PA000684)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_09U_draft_upa_08282023.pdf	USPTO Document
2	33125_09U_draft_upa_markup.docx	USPTO Document
3	33125_09U_CDA.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for 33125.09U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel free to c

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191405.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 803 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 06:54:44	Bates:	LITMAN193425 – LITMAN193425
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193425 – LITMAN193442
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.40U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.40U (PA000333)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_40_Amendment Filed.pdf	Amendment
	+ 16 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.40U on 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191327.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 804 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 07:01:33	Bates:	LITMAN193426 – LITMAN193426
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193426 – LITMAN193437
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.03U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.03U (PA000173)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_03_Amendment.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.03U on 24 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191328.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 805 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 07:07:42	Bates:	LITMAN193427 – LITMAN193427
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193427 – LITMAN193438
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.68
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.68 (PA000738)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_68_Application Filed.pdf	USPTO Document
2	33125_68_Application Invoice.pdf	Invoice
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.68U on *24 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191329.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 806 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 07:40:05	Bates:	LITMAN193428 – LITMAN193428
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193428 – LITMAN193436
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.90U
Subject:	Office Action Notification for King Faisal University -- Docket 33102.90U (PA000244)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.90U OA Non final 18133020.pdf	Office Action
2	European_Medicines.pdf	USPTO Document
3	MAHABOB.pdf	USPTO Document
4	33102_90U_NFOA_OA1_Reporting Letter_08232023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33102.90U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *16 November 2023.* *The Examiner has finalized the withdrawal of claims 4-8 (a telephonic election was authorized to expedite prosecution). As this Office Action is the first formal notic
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Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191330.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 807 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 07:50:10	Bates:	LITMAN193429 – LITMAN193429
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193429 – LITMAN193440
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.28U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.28U (PA000489)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_28_Application Filed.pdf	USPTO Document
2	33120_28_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.28U on *24 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191331.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 808 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 08:38:06	Bates:	LITMAN193435 – LITMAN193435
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193435 – LITMAN193440
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.06A
Subject:	New Divisional Application -- Docket 33135.06A (Div. of 33102.90U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_06_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. As noted in the Office Action Notification for Docket 33102.90U, we are now proceeding with a divisional application for Claims 4-8. *This will be our Docket *33135.06A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West St

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191337.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 809 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 08:51:06	Bates:	LITMAN193436 – LITMAN193436
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193436 – LITMAN193447
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.57U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.57U (PA000645)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_57_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_57_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.57U on *25 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191338.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 810 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 08:59:40	Bates:	LITMAN193438 – LITMAN193438
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193438 – LITMAN193449
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.74U
Subject:	Patent Application Filed for King Saud University -- Docket 33120.74U (PA000668)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_74_Application Filed.pdf	USPTO Document
2	33120_74_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.74U on *25 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191340.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 811 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 09:04:47	Bates:	LITMAN193439 – LITMAN193439
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193439 – LITMAN193450
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.86U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.86U (PA000638)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_86_Application Filed.pdf	USPTO Document
2	33120_86_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.86U on *25 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191341.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 812 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 15:55:45	Bates:	LITMAN224692 – LITMAN224692
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN224692 – LITMAN224701
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.12U
Subject:	Office Action Notification for King Faisal University -- Docket 33110.12U (PA000532)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33110_12U_LTR_REPORTING_OA1_08282023.pdf	USPTO Document
2	33110.12U OA Non final 18208816.pdf	Office Action
3	US20180374140A1.pdf	USPTO Document
4	US20190370878A1.pdf	USPTO Document
5	US6236978.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33110.12U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *17 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request the inventors

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00017/C2051472_ND0000222694.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 813 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 11:59:47	Bates:	LITMAN238392 – LITMAN238392
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238392 – LITMAN238400
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.95U
Subject:	Okay to Pay Issue Fee -- Docket 33101.95U - POA Acknowledged	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	18144724 OFR 33101.95U.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
Haley, This issue fee can be paid any time.! Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com>
[cid:image006.png@01D9D9AF.843CEDB0]<http://www.twitter.com/nathlawgroup>[cid:image007.png@01D9D9AF.843CEDB0]<https://www.linkedin.com/company/the-nath-law-gro
```

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236344.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 814 | § 51 COMMERCIAL USE

Date of Use:	08/28/2023 15:11:56	Bates:	LITMAN238393 – LITMAN238393
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238393 – LITMAN238407
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.28S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.28S (PA000808)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_28_application_request_form.docx	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 223

Use: On 08/28/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236345.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 815 | § 51 COMMERCIAL USE

Date of Use:	08/29/2023 03:59:42	Bates:	LITMAN193314 – LITMAN193314
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193314 – LITMAN193324
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.58U
Subject:	Revised Patent Application for King Faisal and Question for Inventors -- Docket 33120.58U (PA000646)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_58U_CDA.pdf	USPTO Document
2	33120_58U_UPA_8_28_2023_markup.docx	USPTO Document
3	33120_58U_UPA_8_28_2023.pdf	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the revisions to the patent application for Docket 33120.58U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections.

Use: On 08/29/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191416.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 816 | § 51 COMMERCIAL USE

Date of Use:	08/29/2023 06:53:40	Bates:	LITMAN193407 – LITMAN193407
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193407 – LITMAN193412
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.04U
Subject:	Amendment Drafted and Filed -- Docket 33103.04U (PA000296)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103._04_Amendment.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33103.04U yesterday, 28 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/29/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191459.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 817 | § 51 COMMERCIAL USE

Date of Use:	08/29/2023 07:04:47	Bates:	LITMAN193408 – LITMAN193408
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193408 – LITMAN193413
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.96U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.96U (PA000244)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_96_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.96U yesterday, 28 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/29/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191460.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 818 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 10:33:37	Bates:	LITMAN193487 – LITMAN193487
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193487 – LITMAN193497
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.41
Subject:	Issue Fee Paid for King Faisal University -- Docket 32087.41	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	32087_41_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 23087.41 on 24 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.88

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191539.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 819 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 10:39:59	Bates:	LITMAN193490 – LITMAN193490
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193490 – LITMAN193500
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.49U
Subject:	Issue Fee Paid for King Faisal University -- Docket 32087.49U	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	32087_49_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 32087.49U on 24 August 2023.. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191542.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 820 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 10:45:27	Bates:	LITMAN193491 – LITMAN193491
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193491 – LITMAN193501
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.49
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.49 (PA000163)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_49_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.49U on 25 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.8

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191543.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 821 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 10:50:01	Bates:	LITMAN193492 – LITMAN193492
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193492 – LITMAN193503
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.88U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.88U (PA000213)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_88_Amendment Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.88U on 28 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191544.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 822 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 11:06:21	Bates:	LITMAN193493 – LITMAN193493
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193493 – LITMAN193504
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.94U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.94U (PA000672)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_94_Application Filed.pdf	USPTO Document
2	33120_94_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.94U yesterday, *29 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 |

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191545.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 823 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 11:23:45	Bates:	LITMAN193494 – LITMAN193494
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193494 – LITMAN193505
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.26U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.26U (PA000710)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_26_Application Filed.pdf	USPTO Document
2	33125_26_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.26U on *28 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191546.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 824 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 11:35:43	Bates:	LITMAN193496 – LITMAN193496
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193496 – LITMAN193506
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.52
Subject:	Issue Fee Paid for King Faisal University -- Docket 33103.52 (PA000517)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33103_53_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33103.52U on 25 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191548.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 825 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 11:41:00	Bates:	LITMAN193497 – LITMAN193497
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193497 – LITMAN193508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.29U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.29U (PA000711)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_29_Application Filed.pdf	USPTO Document
2	33125_29_Eectronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.29U on *28 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191549.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 826 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 12:23:29	Bates:	LITMAN193500 – LITMAN193500
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193500 – LITMAN193508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.17S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.17S (PA00798)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_17_application_request_form.docx	USPTO Document
2	33130_17S_Search Report_08242023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_17_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pursuing patent prot

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191552.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 827 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 12:42:38	Bates:	LITMAN193501 – LITMAN193501
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193501 – LITMAN193506
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.76U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.76U (PA00047)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_76_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.76U yesterday, 29 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191553.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 828 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 12:57:58	Bates:	LITMAN193502 – LITMAN193502
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193502 – LITMAN193512
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.29U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33110.29U (PA000476)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33110_29_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33110.49U yesterday, 29 August 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll F
```

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191554.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 829 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 13:02:59	Bates:	LITMAN193503 – LITMAN193503
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193503 – LITMAN193508
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.89U
Subject:	Amendment after Final Drafted and Filed for King Faisal University -- Docket 32087.89U (PA00079)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_89_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment after the final office action for Docket 32087.89U yesterday, 29 August 2023. . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191555.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 830 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 13:17:02	Bates:	LITMAN193505 – LITMAN193505
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193505 – LITMAN193509
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.96U
Subject:	Response to Comments from Inventors on Office Action -- Docket 32087.96U (PA00087)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their comments on the Office Action in the captioned application. On balance, we recommend proceeding with a response. We propose amending claim 1 to read as follows and amending claim 3 to more clearly define the quantity of collagen found in the porous collagen sheet of claim 1: 1. A reinforced porous collagen sheet, comprising a po

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191557.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 831 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 13:30:32	Bates:	LITMAN193507 – LITMAN193507
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193507 – LITMAN193512
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.60U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.60U (PA000362)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_60_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.60U yesterday, 29 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191559.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 832 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 13:38:29	Bates:	LITMAN193508 – LITMAN193508
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193508 – LITMAN193513
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.09
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33110.09 (PA000506)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33110_09_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33110.09U yesterday, 29 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191560.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 833 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 14:46:58	Bates:	LITMAN193511 – LITMAN193511
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193511 – LITMAN193516
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.76U
Subject:	Updated Declaration for King Faisal University -- Docket 33120.76U (PA000652)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_76U_CDA_Updated.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Thank you for providing us with the request to add additional inventors to this patent application. We have prepared an
updated Declaration form for signature accordingly. However, please let the current inventors know, if they are not
already aware, that the definition of who qualifies as an inventor on a patent application is different than the
definition of who qua
```

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191563.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 834 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 15:01:38	Bates:	LITMAN193512 – LITMAN193512
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193512 – LITMAN193517
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.35U
Subject:	Corrected Declaration to be Signed Again by Inventors -- Docket 33125.35U (PA000502)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_35U_CDA_Updated.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
While preparing Docket 33125.35U for filing, we noted that there was a typographical error in one of the inventor's
names. Please ask them to sign the corrected declaration and return it to us for filing. Regards, Martha Martha Long
Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:
1.800.4.PATENT (1.
```

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191564.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 835 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 15:04:25	Bates:	LITMAN193513 – LITMAN193513
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193513 – LITMAN193518
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.90U
Subject:	Corrected Declaration to be Signed Again by Inventors -- Docket 33120.90U (PA000642)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33120_90U_CDA_updated.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. While preparing Docket 33120.90U for filing, we noted that there was a typographical error in one of the inventor's names. Please ask them to sign the corrected declaration and return it to us for filing. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191565.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 836 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 15:11:39	Bates:	LITMAN193514 – LITMAN193514
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193514 – LITMAN193519
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.72U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.72U (PA00089)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_72_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.72U yesterday, 29 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | To
```

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00004/C2051472_ND0000191566.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 837 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 16:20:17	Bates:	LITMAN193672 – LITMAN193672
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193672 – LITMAN193680
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.26S
Subject:	Completed Patent Search/New Patent Application for King Faisal University -- Docket 33130.26S (PA000807)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_26_application_request_form.docx	USPTO Document
2	33130_26S_Search Report_08292023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_26_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, , the technology appears to be patentable. Your specific compound has not been found, nor its intended use, and appears to provide a basis for pursuing patent prote

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191574.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 838 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 16:29:35	Bates:	LITMAN193673 – LITMAN193673
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193673 – LITMAN193681
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.20S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.20S (PA000801)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_20_application_request_form.docx	USPTO Document
2	33130_20_search report_08282023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_20_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, a method of preparing a porous adsorbent using date pit and polypropylene waste (through pyrolysis and activation of date pit, dissolving of polypropylene in an org

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191575.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 839 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 11:47:12	Bates:	LITMAN224717 – LITMAN224717
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN224717 – LITMAN224726
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.49U
Subject:	Office Action Notification for King Faisal University -- Docket 33103.49U (PA000353)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33103_49U_LTR_REPORTING_OA1_08302023.pdf	USPTO Document
2	33103.49U OA Non final 18131959.pdf	Office Action
3	US7359782.pdf	USPTO Document
4	US8010286.pdf	USPTO Document
5	GUI.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33103.49U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *21 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed, *We would like any commen

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00017/C2051472_ND0000222719.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 840 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 13:47:49	Bates:	LITMAN224722 – LITMAN224722
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN224722 – LITMAN224730
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.22S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.22S (PA000802)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_22_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_22_search report_08292023.pdf	USPTO Document
4	33130_22_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.22U. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, a method of preparing a flake-type activated carbon using waste olive stone and polyethylene (through pyrolysis and activation of olive stone, solv

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to "trust" the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00017/C2051472_ND0000222724.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 841 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 15:18:41	Bates:	LITMAN224723 – LITMAN224723
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN224723 – LITMAN224731
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.24S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.24S (PA000804	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_24_application_request_form.docx	USPTO Document
2	33130_24_search report_08292023.pdf	USPTO Document
3	33130_24_Application Invoice.pdf	Invoice
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, a method of preparing activated carbon flakes using palm fiber and polyethylene waste(through pyrolysis and activation of palm fiber; dissolving the polyethylene in

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00017/C2051472_ND0000222725.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 842 | § 51 COMMERCIAL USE

Date of Use:	08/30/2023 10:55:43	Bates:	LITMAN238415 – LITMAN238415
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238415 – LITMAN238429
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.43U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.43U (PA000339)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_43_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.43U yesterday, 29 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 |

Use: On 08/30/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236367.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 843 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 13:26:12	Bates:	LITMAN193583 – LITMAN193583
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193583 – LITMAN193588
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.27U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.27U (PA000709)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_27_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.27U on *29 August 2023*. Attached is a copy of the electronic filing receipt for your records. The USPTO site is currently unavailable for a copy of the application. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191635.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 844 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 13:39:05	Bates:	LITMAN193584 – LITMAN193584
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193584 – LITMAN193589
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.24U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.24U (PA000707)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_24_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.24U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191636.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 845 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 13:44:32	Bates:	LITMAN193585 – LITMAN193585
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193585 – LITMAN193590
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.23U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.23U (PA000696)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_23_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.23U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191637.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 846 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 13:50:26	Bates:	LITMAN193586 – LITMAN193586
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193586 – LITMAN193591
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.22U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.22U (PA000695)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_22_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.22U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailt

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191638.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 847 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:03:30	Bates:	LITMAN193589 – LITMAN193589
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193589 – LITMAN193594
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.11U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.11U (PA000687)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_11_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.11U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191641.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 848 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:10:15	Bates:	LITMAN193590 – LITMAN193590
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193590 – LITMAN193600
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.08U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.08U (PA000683)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_08_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.08U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 7

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191642.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 849 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:13:24	Bates:	LITMAN193591 – LITMAN193591
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193591 – LITMAN193596
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.04U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.04U (PA000678)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_04U_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.04U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191643.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 850 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:15:23	Bates:	LITMAN193592 – LITMAN193592
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193592 – LITMAN193602
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.02U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.02U (PA000676)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_02_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.02U on *29 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 7

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191644.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 851 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:24:21	Bates:	LITMAN193593 – LITMAN193593
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193593 – LITMAN193603
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.66U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.66U (PA000735)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_66_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.66U on *30 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 7

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191645.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 852 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:28:41	Bates:	LITMAN193594 – LITMAN193594
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193594 – LITMAN193604
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.21U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.21U (PA000694)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_21_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.21U on *30 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fa

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191646.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 853 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:35:33	Bates:	LITMAN193595 – LITMAN193595
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193595 – LITMAN193605
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.89U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.89U (PA000637)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_89_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.89U on *30 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191647.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 854 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 15:56:00	Bates:	LITMAN193598 – LITMAN193598
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193598 – LITMAN193603
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Morgan Rosenberg" <mrosenberg@nathlaw.com>	Matter / Docket:	33130.02S
Subject:	Response to Comments on Patent Search -- Docket 33130.02S-- PA000774	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	US10863990B2.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records Dear Prof. Hany: I hope you are well. We appreciate the comments from the inventors. Please let them know that a patent application must meet an "enablement" requirement, which essentially requires that enough details are provided in the application such that the application can be used as a set of plans or blueprints to actually make the invention. In the present situation, in our opinion, the invention has

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191650.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 855 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 16:32:29	Bates:	LITMAN193601 – LITMAN193601
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193601 – LITMAN193608
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.82U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.82U (PA000503)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_82_upa_draft_08312023.docx	USPTO Document
2	33125_82_upa_draft_08312023.pdf	USPTO Document
3	33125_82U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.82U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
```

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191653.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 856 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 16:40:51	Bates:	LITMAN193602 – LITMAN193602
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193602 – LITMAN193607
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.73U
Subject:	Response to Comments from Inventor Regarding Amendment -- Docket 33103.73U (PA000514)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 5 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany, Thank you for forwarding the comments from the inventors. These comments are very helpful in proceeding with this application. We do have one more question, though. The inventors provided us with a new Figure 1 in their comments. However, the Examiner's concern was with the scheme on page 9 of the application, which is as follows: [cid:image008.png@01D9DBFC.F3224050] The supporting discl

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191654.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 857 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 17:00:41	Bates:	LITMAN193603 – LITMAN193603
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193603 – LITMAN193611
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.73U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.73U (PA000745)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_73U_CDA.pdf	USPTO Document
2	33125_73U_drawings_08312023.pdf	USPTO Document
3	33125_73U_UPA_Draft_08312023.docx	USPTO Document
4	33125_73U_UPA_Draft_08312023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.73U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191655.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 858 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 17:35:57	Bates:	LITMAN193605 – LITMAN193605
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193605 – LITMAN193615
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.05
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.05 (PA000679)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_05_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.05U on *28 August 2023*. Attached is the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax:

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191657.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 859 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 16:46:58	Bates:	LITMAN238336 – LITMAN238336
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238336 – LITMAN238350
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.00U
Subject:	Amendment Drafted and Filed -- Docket 33103.00U (PA000397)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33103_00_Filing Receipt for Amendment.pdf	Filing Receipt
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33103.00U today, 31 August 2023. Attached a filing receipt. Due to the USPTO issues, I am not able to send you a copy of the amendment. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | T

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236388.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 860 | § 51 COMMERCIAL USE

Date of Use:	08/31/2023 17:02:48	Bates:	LITMAN238337 – LITMAN238337
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238337 – LITMAN238344
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33102.34U
Subject:	OKAY to PAY Issue Fee -- Docket 33102.34U; Issue Fee	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

Haley: We have filed the declaration needed in this case. We can now pay the issue fee. Thanks! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image006.png@01D9DC35.58490C60]<http://www.twitter.com/nathlawgroup>[cid:image007.png@01D9DC35.58490C60]<https://

Use: On 08/31/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236389.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 861 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 11:26:19	Bates:	LITMAN193620 – LITMAN193620
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193620 – LITMAN193624
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.00S
Subject:	Response to Comments on Patent Search -- Docket 33130.00S (PA000764)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank you for your recent comments in response to the search report on your invention of Eco-Friendly Sand Paver Blocks. We regret to say our opinion that there is a limited probability of obtaining a patent directed to your concept remains unchained. In the recent comments, the invention was further described as paver block formed from a mixture of LDPE and quartz

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191722.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 862 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 11:32:42	Bates:	LITMAN193621 – LITMAN193621
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193621 – LITMAN193626
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Francisco Ley" <FLey@nathlaw.com>	Matter / Docket:	33125.88U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.88U (PA000780)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 5 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for Docket 33125.88U. Please ask the inventors to respond to the questions below. 1. Could you confirm for us how the LED light is powered - is this by a battery and if so, is there a particular type of battery? Is there a housing for the battery attached to the light? If not, is the battery/power source stored in anothe

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191723.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 863 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 11:43:49	Bates:	LITMAN193624 – LITMAN193624
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193624 – LITMAN193629
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Francisco Ley" <FLey@nathlaw.com>	Matter / Docket:	33125.76U
Subject:	Questions for Inventors for Application Preparation -- Docket 33125.76U (PA000743)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125.76 - Questions for inventor.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for Docket 33125.88U. Please ask the inventors to respond to the questions in the attached document. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368)

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191726.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 864 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 12:05:57	Bates:	LITMAN193625 – LITMAN193625
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193625 – LITMAN193633
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.71U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.71U (PA00042)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_71_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.71U on 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191727.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 865 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 12:13:53	Bates:	LITMAN193626 – LITMAN193626
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193626 – LITMAN193640
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.70U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.70U (PA00041)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	62087_70_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.70U on 30 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191728.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 866 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 12:47:38	Bates:	LITMAN193627 – LITMAN193627
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193627 – LITMAN193635
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.27U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33103.27U (PA000480)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_27_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the election/amendment for Docket 33103.27U on 28 August 2023 . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000
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Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191729.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 867 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 13:11:27	Bates:	LITMAN193629 – LITMAN193629
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193629 – LITMAN193648
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.53U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.53U (PA000490)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_53U_CDA.pdf	USPTO Document
2	33125_53U_draft_UPA_08312023.pdf	USPTO Document
3	33125_53U_draft_UOPA_08312023.docx	USPTO Document
	+ 16 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.53U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191731.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 868 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 13:14:49	Bates:	LITMAN193630 – LITMAN193630
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193630 – LITMAN193650
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.70U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.70U (PA000741)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_70U_draft_UPA_09012023.pdf	USPTO Document
2	33125_70U_CDA.pdf	USPTO Document
3	33125_70U_draft_UPA_09012023.docx	USPTO Document
4	33125_70U_Drawings_09012023.pdf	USPTO Document
	+ 16 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.70U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191732.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 869 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 14:09:40	Bates:	LITMAN193633 – LITMAN193633
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193633 – LITMAN193641
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.91U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.91U (PA000215)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_91_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.91 on 16 August 2023. (I apologize for missing the filing notification in my email.) Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191735.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 870 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 14:27:15	Bates:	LITMAN193635 – LITMAN193635
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193635 – LITMAN193643
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.05U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.05U (PA000176)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_05_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.05 on 30 August 2023 Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free:

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191737.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 871 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 14:34:09	Bates:	LITMAN193637 – LITMAN193637
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193637 – LITMAN193642
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.08U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33103.08U (PA000222)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_08_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33103.08U today, 1 September 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | To

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191739.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 872 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 16:01:43	Bates:	LITMAN193644 – LITMAN193644
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193644 – LITMAN193650
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.90U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.90U (PA000642)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_90_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_90_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.90U today, 1 September 2023. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191746.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 873 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 16:02:56	Bates:	LITMAN193645 – LITMAN193645
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193645 – LITMAN193656
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.77U
Subject:	Amendment after Final Drafted and Filed -- Docket 32087.77U (PA00053)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_77_Amendment after Final Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment after the final office action for Docket 32087.77U today, 1 September 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191747.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 874 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 16:03:58	Bates:	LITMAN193646 – LITMAN193646
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193646 – LITMAN193656
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.95U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33101.95U (PA000229)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33101_95_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33101.95U today, 1 September 2023. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191748.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 875 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 16:11:19	Bates:	LITMAN193647 – LITMAN193647
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193647 – LITMAN193653
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.01U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.01U (PA000675)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_01_Application Filed.pdf	USPTO Document
2	33125_01_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.01U today *1 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Tol

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191749.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 876 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 16:47:55	Bates:	LITMAN193648 – LITMAN193648
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193648 – LITMAN193654
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.88U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.88U (PA000693)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_88_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_88_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.88U today, *1 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | To

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191750.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 877 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 07:22:07	Bates:	LITMAN193723 – LITMAN193723
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193723 – LITMAN193731
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.37S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.37S (PA000812)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_37_application_request_form.docx	USPTO Document
2	33130_37S_Search Report-09012023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_37_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.32S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pur

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191675.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 878 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 08:02:14	Bates:	LITMAN193726 – LITMAN193726
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193726 – LITMAN193757
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.43S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.43S (PA000819)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_43_application_request_form.docx	USPTO Document
2	33130_43S_Search Report_09012023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_43_Application Invoice.pdf	Invoice
	+ 27 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.43S. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pur
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Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191678.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 879 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 08:19:49	Bates:	LITMAN193729 – LITMAN193729
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193729 – LITMAN193746
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.40S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.40S -- PA000815	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_40_application_request_form.docx	USPTO Document
2	33130_40S_Search Report_09012023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
	+ 14 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compound has not been found, nor its intended use, and appears to provide a basis for pursuing patent protect

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191681.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 880 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 08:52:43	Bates:	LITMAN193759 – LITMAN193759
From:	Haley Johnson <hpierce@nathlaw.com>	Attachments:	LITMAN193759 – LITMAN193771
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.95U
Subject:	RE: Okay to Pay Issue Fee -- Docket 33101.95U - POA Acknowledged	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 12 embedded image(s)	Email chrome

Email body (preview):

```
Martha, I will pay today. Thanks, Haley Johnson U.S. & Foreign Filing Department Paralegal [Logo, company name
Description automatically generated] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284
|| 703-486-1000 Fax: 703-683-8396 || 703-486-7000 email<mailto:jgoldberg@nathlaw.com>
[cid:image002.png@01D9DCBA.01E2F860]<http://www.twitter.com/nathlawgroup>[cid:image003.png@01D9DCBA.01E2F860]<https://ww
w.linkedin.com/company/the-nath-law-group
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Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191711.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 881 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 10:16:31	Bates:	LITMAN193762 – LITMAN193762
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193762 – LITMAN193768
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.03U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.03U (PA000677)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_03_Application Filed.pdf	USPTO Document
2	33125_03_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.03U on *29 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191714.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 882 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 10:19:20	Bates:	LITMAN193763 – LITMAN193763
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193763 – LITMAN193783
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.69U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.69U (PA000739)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_69U_CDA.pdf	USPTO Document
2	33125.69U_draft_UPA_09012023.pdf	USPTO Document
3	33125.69U_draft_UPA_09012023.docx	USPTO Document
4	33125_69U_Drawings_09012023.pdf	USPTO Document
	+ 16 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.69U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191715.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 883 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 11:04:27	Bates:	LITMAN193765 – LITMAN193765
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193765 – LITMAN193771
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.12U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.12U (PA000688)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_12_Application Filed.pdf	USPTO Document
2	33125_12_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.12U on *29 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191717.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 884 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 11:22:17	Bates:	LITMAN193769 – LITMAN193769
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193769 – LITMAN193773
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Leia Dingott" <LDingott@nathlaw.com>	Matter / Docket:	33125.77U
Subject:	Questions for Inventors for Application Preparation - Docket 33125.77U (PA000759)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We are working on the patent application for this matter. Please ask the inventors to respond to the questions below. * Please provide any written examples of making any of the specific compounds mentioned by the inventors we can add as one or more examples to the patent application. In addition, please provide any general synthetic schemes for making the

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191721.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 885 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 08:45:50	Bates:	LITMAN238342 – LITMAN238342
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238342 – LITMAN238349
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33101.95U
Subject:	RE: Okay to Pay Issue Fee -- Docket 33101.95U - POA Acknowledged	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

Good morning, Haley! Will this issue fee be paid today? If not, can you give me a date for Prof. Hany?! Thanks! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image006.png@01D9DCB9.154145C0]<http://www.twitter.com/nathlawgroup>[cid:image007.png@01D9DCB9.15

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236394.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 886 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 10:43:47	Bates:	LITMAN238344 – LITMAN238344
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238344 – LITMAN238350
To:	"James Lafave" <jlafave@nathlaw.com>; "Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33125.74U
Subject:	Signed Application and Corrections - Docket 33125.74U (PA000778)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_74U_CDA_Signed.pdf	USPTO Document
2	33125_74U_UPA_Markup_Corrected.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
Nick, These documents were received on August 23rd. I cannot find a record of sending them to you. Can we put these higher on the list for filing? Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9DCC9.8FAE1CB0]<http://www.twitter.com/nathlawgr

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236396.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 887 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 12:23:43	Bates:	LITMAN238345 – LITMAN238345
From:	James Lafave <jlafave@nathlaw.com>	Attachments:	LITMAN238345 – LITMAN238352
To:	"Martha Long" <mlong@nathlaw.com>; "Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33125.74U
Subject:	RE: Signed Application and Corrections - Docket 33125.74U (PA000778)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

Martha, I can move this up for filing, but it is marked to file the same day as 33120.61U, for which I don't see any decs having come in to-date. So maybe just send a reminder on 33120.61U? This one was just going to sit on hold until those come in anyway. Thanks Nick J. Nick Lafave Attorney [cid:image005.png@01D9DCD7.876D31E0] NATH, GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Fax: 703-683-8396 || 703-486-7000 Email: jlafave@

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236397.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 888 | § 51 COMMERCIAL USE

Date of Use:	09/01/2023 12:41:04	Bates:	LITMAN238346 – LITMAN238346
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238346 – LITMAN238360
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.81U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 32087.81U (PA00065)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_81_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.81U on 25 August 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 09/01/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236398.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 889 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 09:44:05	Bates:	LITMAN193870 – LITMAN193870
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193870 – LITMAN193877
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.78U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.78U (PA000760)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_78U_CDA.pdf	USPTO Document
2	33125_78U_UPA.pdf	USPTO Document
3	33125_78U_UPA_Markup.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.78U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191872.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 890 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 11:57:23	Bates:	LITMAN193877 – LITMAN193877
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193877 – LITMAN193885
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.50S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.50S (PA000825)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_50_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_50S_search report_09012023.pdf	USPTO Document
4	33130_50_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compound has not been found and appears to provide a basis for pursuing patent protection. We therefore reco

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191879.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 891 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 12:17:18	Bates:	LITMAN193883 – LITMAN193883
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193883 – LITMAN193912
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.47S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.47S (PA000822)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_47_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_47S_Search Report_09012023.pdf	USPTO Document
4	33130_47_Application Invoice.pdf	Invoice
	+ 25 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compound has not been found and appears to provide a basis for pursuing patent protection. We therefore reco

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191885.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 892 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 12:30:31	Bates:	LITMAN193885 – LITMAN193885
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193885 – LITMAN193899
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.71U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.71U (PA000744)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_71U_draft_upa_08312023.docx	USPTO Document
2	33125_71U_draft_upa_08312023.pdf	USPTO Document
3	33125_71U_CDA.pdf	USPTO Document
4	33125_71U_drawings_08312023.pdf	USPTO Document
	+ 10 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.71U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191887.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 893 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 12:49:25	Bates:	LITMAN193887 – LITMAN193887
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193887 – LITMAN193915
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.51S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.51S (PA000826)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_51_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_51S_Search Report_09012023.pdf	USPTO Document
	+ 25 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for Docket 33130.51U. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compound has not been found and appears to provide a basis for pursuing patent protection.

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191889.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 894 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 13:01:43	Bates:	LITMAN193889 – LITMAN193889
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193889 – LITMAN193911
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.58S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.58S -- PA000833	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_58S_application_request_form.docx	USPTO Document
2	33130_58S_search report_09052023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_58_Application Invoice.pdf	Invoice
	+ 18 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 2-(benzo[d]oxazol-2-yl)-N'-(2-(5-(4-chlorophenyl)-1,3,4-oxadiazol-2-ylthio)acetoxy)acetimidamide as an antimicrobial agent has not been found, in our o

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191891.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 895 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 14:03:05	Bates:	LITMAN193891 – LITMAN193891
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193891 – LITMAN193913
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.57S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.57S-- PA000832	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_57S_application_request_form.docx	USPTO Document
2	33130_57S_search report_09052023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_57_Application Invoice.pdf	Invoice
	+ 18 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of 2-(benzo[d]thiazol-2-yl)-N'-(2-(5-(4-chlorophenyl)-1,3,4-oxadiazol-2-ylthio)acetoxy)acetimidamide as an antimicrobial agent has not been found, in our

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191893.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 896 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 14:13:31	Bates:	LITMAN193892 – LITMAN193892
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193892 – LITMAN193901
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.60S
Subject:	Completed Patent Search/New Patent Application-- Docket 33130.60S -- PA000835	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_60S_application_request_form.docx	USPTO Document
2	IN342249A1.pdf	USPTO Document
3	33130_60S_search report_09052023.pdf	USPTO Document
4	Search Appendix.pdf	USPTO Document
5	33130_60_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of N'-(2-(5-phenyl-1,3,4-oxadiazol-2-ylthio)acetoxy)-2-naphthimidamide as an antimicrobial agent has not been found, in our opinion. Thus, we suggest fil
```

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191894.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 897 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 15:10:56	Bates:	LITMAN193899 – LITMAN193899
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193899 – LITMAN193907
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.36S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.36S (PA000811)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_36_application_request_form.docx	USPTO Document
2	33130_36S_Search Report_09012023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_36_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pursuing patent prot

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191901.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 898 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 15:25:53	Bates:	LITMAN193900 – LITMAN193900
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193900 – LITMAN193907
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.38S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.38S -- PA000813	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_38_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_38S_Search Report_08312023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pursuing patent prot

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Source: NATIVES/ND0002/00005/C2051472_ND0000191902.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 899 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 15:57:44	Bates:	LITMAN193902 – LITMAN193902
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193902 – LITMAN193920
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.39S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.39S -- PA000814	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_39_application_request_form.docx	USPTO Document
2	33130_39S_Search Report_08312023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_39_Application Invoice.pdf	Invoice
	+ 14 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pursuing patent prot

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191904.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 900 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 16:29:55	Bates:	LITMAN193903 – LITMAN193903
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193903 – LITMAN193911
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.42S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.42S -- PA000818	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_42_application_request_form.docx	USPTO Document
2	33130_42S_Search Report_08312023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_42_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the usage of N'-(2-(5-(4-chlorophenyl)-1,3,4-oxadiazol-2-ylthio)acetoxy)-4-nitrobenzimidamide as an antimicrobial agent has not been found, in our opinion. Thus, w

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191905.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 901 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 16:46:22	Bates:	LITMAN193904 – LITMAN193904
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193904 – LITMAN193912
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.41S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.41S -- PA000817	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_41_application_request_form.docx	USPTO Document
2	33130_41S_Search Report_08312023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_41_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pursuing patent prot

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Source: NATIVES/ND0002/00005/C2051472_ND0000191906.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 902 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 17:26:01	Bates:	LITMAN193906 – LITMAN193906
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193906 – LITMAN193914
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.44S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.44S (PA000820)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_44_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_44S_search report_08312023.pdf	USPTO Document
4	33130_44_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. The combined prior arts disclose synthesis of pyridine derivatives having quite similar structures, including the same substituents to the central pyridine ring, only in other positions, and prop

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191908.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 903 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 18:21:58	Bates:	LITMAN193910 – LITMAN193910
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193910 – LITMAN193917
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.56U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.56U (PA000497)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_56_upa_draft_09052023.pdf	USPTO Document
2	33125_56U_CDA.pdf	USPTO Document
3	33125_56_upa_draft_09052023.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.56U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr
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Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191912.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 904 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 18:45:45	Bates:	LITMAN193911 – LITMAN193911
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193911 – LITMAN193918
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.53S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.53S (PA000828)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_53S_Search Report_09052023.pdf	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	33130_53_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our
patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the
report, our Appendix and the Application Request Form. As noted in our search report, we suggest filing a patent
application covering the present subject matter. You should be aware, however, that a patent examiner may combine
teachings from two or m
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Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191913.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 905 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 18:56:27	Bates:	LITMAN193912 – LITMAN193912
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193912 – LITMAN193920
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.54S
Subject:	Completed Patent Search/New Patent Application-- Docket 33130.54S (PA000829)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_54S_Search Report_09052023.pdf	USPTO Document
2	33130_54_Application Invoice.pdf	Invoice
3	33130_54_application_request_form.docx	USPTO Document
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, Thus, we suggest filing a patent application covering the present subject matter. You should be aware, however, that a patent examiner may combine teachings from tw

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Source: NATIVES/ND0002/00005/C2051472_ND0000191914.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 906 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 19:06:53	Bates:	LITMAN193913 – LITMAN193913
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193913 – LITMAN193921
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.52S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.52S (PA000827)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_52S_Search Report_09052023.pdf	USPTO Document
2	33130_52_Application Invoice.pdf	Invoice
3	33130_52_application_request_form.docx	USPTO Document
4	Search Appendix.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our
patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the
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application covering the present subject matter. You should be aware, however, that a patent examiner may combine
teachings from two or m
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Source: NATIVES/ND0002/00005/C2051472_ND0000191915.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 907 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 19:17:40	Bates:	LITMAN193914 – LITMAN193914
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193914 – LITMAN193922
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.55S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.55S -- PA000830	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_55S_Search Report_09052023.pdf	USPTO Document
2	33130_55_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_55_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, we suggest filing a patent application covering the present subject matter. You should be aware, however, that a patent examiner may combine teachings from two or m

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Source: NATIVES/ND0002/00005/C2051472_ND0000191916.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 908 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 19:29:50	Bates:	LITMAN193915 – LITMAN193915
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193915 – LITMAN193923
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.56S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.56S -- PA000831	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_56S_Search Report_09052023.pdf	USPTO Document
2	33130_56_Application Invoice.pdf	Invoice
3	Search Appendix.pdf	USPTO Document
4	33130_56_application_request_form.docx	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the intended structure above has not been found, in our opinion. Thus, we suggest filing a patent application covering the present subject matter. You should be awa

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191917.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 909 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 08:13:55	Bates:	LITMAN194014 – LITMAN194014
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194014 – LITMAN194024
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.28U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.28U (PA000712)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_28U_UPA.pdf	USPTO Document
2	33125_28U_CDA.pdf	USPTO Document
3	33125_28U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.28U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

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Source: NATIVES/ND0002/00005/C2051472_ND0000191866.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 910 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 08:18:51	Bates:	LITMAN194015 – LITMAN194015
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194015 – LITMAN194025
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.72U
Subject:	Completed Patent Application for King Faisal University --Docket 33125.72U (PA000744)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_72U_UPA.pdf	USPTO Document
2	33125_72U_CDA.pdf	USPTO Document
3	33125_72U_UPA_Markup.docx	USPTO Document
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.72U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191867.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 911 | § 51 COMMERCIAL USE

Date of Use:	09/05/2023 08:57:55	Bates:	LITMAN194017 – LITMAN194017
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194017 – LITMAN194046
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.49S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.49S (PA000	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_49_application_request_form.docx	USPTO Document
2	33130_49S_Search Report_09012023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_49_Application Invoice.pdf	Invoice
	+ 25 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the technology appears to be patentable. Your specific compounds have not been found, nor their intended use, and appear to provide a basis for pursuing patent prot

Use: On 09/05/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191869.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 912 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 15:54:52	Bates:	LITMAN193822 – LITMAN193822
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193822 – LITMAN193830
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.07U
Subject:	Completed Patent Application for King Faisal University -- Docket 33125.07U (PA000682)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_07U_draft_upa_09062023_.pdf	USPTO Document
2	33125_07U_CDA.pdf	USPTO Document
3	33125_07U_draft_upa_09062023_.docx	USPTO Document
4	33125_07U_drawings_09062023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the patent application for Docket 33125.07U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections. Please feel fr

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192024.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 913 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 16:06:07	Bates:	LITMAN193823 – LITMAN193823
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193823 – LITMAN193828
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.10U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33103.10U (PA000246)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_10_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the election/amendment for Docket 33103.10U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.88

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192025.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 914 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 09:16:52	Bates:	LITMAN193924 – LITMAN193924
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193924 – LITMAN193939
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.30U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.30U (PA000170)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_30_Amendment Filed.pdf	Amendment
	+ 14 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.30U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191976.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 915 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 09:22:42	Bates:	LITMAN193925 – LITMAN193925
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193925 – LITMAN193940
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.05U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.05U (PA00095)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_05_Amendment Filed.pdf	Amendment
	+ 14 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.05U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191977.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 916 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 09:28:58	Bates:	LITMAN193927 – LITMAN193927
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193927 – LITMAN193938
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.53U
Subject:	Patent Application Filed for King Saud University -- Docket 33120.53U (PA000634)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_53_Application Filed.pdf	USPTO Document
2	33120_53_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.53U on *1 September 2023.* Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191979.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 917 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 10:16:28	Bates:	LITMAN193930 – LITMAN193930
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193930 – LITMAN193941
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.79U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.79U (PA000761)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_79_Application Filed.pdf	USPTO Document
2	33125_79_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.79U on *1 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191982.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 918 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 10:28:31	Bates:	LITMAN193933 – LITMAN193933
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193933 – LITMAN193944
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.80U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.80U (PA000762)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_80_Application Filed.pdf	USPTO Document
2	33125_80_Electronic Filng Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.80U on *1 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191985.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 919 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 10:34:23	Bates:	LITMAN193936 – LITMAN193936
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193936 – LITMAN193947
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.81U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.81U (PA000763)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_81_Application Filed.pdf	USPTO Document
2	33125_81_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.81U on *1 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191988.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 920 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 10:43:28	Bates:	LITMAN193938 – LITMAN193938
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193938 – LITMAN193949
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.32U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.32U (PA000639)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_32_Application Filed.pdf	USPTO Document
2	33125_32_Electronic Filng Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.32U yesterday,*5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191990.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 921 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 10:52:34	Bates:	LITMAN193941 – LITMAN193941
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193941 – LITMAN193948
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	"Nahied Usman" <nusman@nathlaw.com>	Matter / Docket:	33125.33U
Subject:	Revised Patent Application for King Faisal University -- Docket 33125.33U (PA000505)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33125_33U_UPA_09062023.pdf	USPTO Document
2	33125_33U_UPA_markup.docx	USPTO Document
3	33125_33U_CDA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have completed the revisions to the patent application for Docket 33125.33U. A copy is attached for review by the inventors. Also attached is a .pdf file containing a Combined Declaration and Assignment for signature by the inventors. Also attached is an MS Word copy of the text of the application, which the inventors can mark up with any comments or corrections.
```

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191993.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 922 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 11:59:32	Bates:	LITMAN193948 – LITMAN193948
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193948 – LITMAN193959
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.65U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.65U (PA000654)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_65_Appliction Filed.pdf	USPTO Document
2	33120_65_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.65U yesterday, *5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192000.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 923 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 12:20:39	Bates:	LITMAN193952 – LITMAN193952
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193952 – LITMAN193963
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.64U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.64U (PA000653)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_64_Application Filed.pdf	USPTO Document
2	33120_64_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.64U yesterday, *5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192004.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 924 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 12:52:54	Bates:	LITMAN193954 – LITMAN193954
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193954 – LITMAN193965
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.10U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.10U (PA000263)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_10_Amendment Filed.pdf	Amendment
	+ 10 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.10U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192006.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 925 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 13:33:47	Bates:	LITMAN193957 – LITMAN193957
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193957 – LITMAN193965
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.73U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.73U (PA000115)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_73_Amendment Filed.pdf	Amendment
	+ 7 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.73U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192009.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 926 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 14:44:19	Bates:	LITMAN193965 – LITMAN193965
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193965 – LITMAN193970
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.86A
Subject:	New Divisional Application -- Docket 33135.86A (Div. of 33102.27U	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_86_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.27U. We are now proceeding with a divisional application for Claims 5-10. *This will be our Docket *33135.86A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria,

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192017.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 927 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 14:44:23	Bates:	LITMAN193966 – LITMAN193966
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193966 – LITMAN193971
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.87A
Subject:	New Divisional Application -- Docket 33135.87A (Div. of 33102.27U	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_87_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33102.27U. We are now proceeding with a divisional application for Claims 11-14. *This will be our Docket *33135.87A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria,

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192018.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 928 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 15:14:35	Bates:	LITMAN193968 – LITMAN193968
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN193968 – LITMAN193973
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.88A
Subject:	New Divisional Application -- Docket 33135.88A (Div. of 33110.68U)	Use Category:	Divisional Application

Attached USPTO Document(s)

#	Attachment	Type
1	33135_88_Divsional Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the election for Docket 33110.68U. We are now proceeding with a divisional application for Claims 15-17. *This will be our Docket *33135.88A*. *Please provide your reference number for this matter.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, V

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192020.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 929 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 07:57:01	Bates:	LITMAN194059 – LITMAN194059
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194059 – LITMAN194065
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.83U
Subject:	Patent Application Filed for King Faisal University -- Docket 33103.83U (PA000196)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33103_83_Application Filed.pdf	USPTO Document
2	33103_83_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33103.83U on *28 August 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191961.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 930 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 08:34:37	Bates:	LITMAN194062 – LITMAN194062
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194062 – LITMAN194067
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.57U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.57U (PA000360)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_57_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.57U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191964.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 931 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 08:35:13	Bates:	LITMAN194063 – LITMAN194063
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194063 – LITMAN194078
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.45U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.45U (PA000195)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_45_Amendment Filed.pdf	Amendment
	+ 14 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.45U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191965.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 932 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 08:46:12	Bates:	LITMAN194065 – LITMAN194065
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194065 – LITMAN194080
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.74U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.74U (PA000219)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_74_Amendment Filed.pdf	Amendment
	+ 14 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.74U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191967.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 933 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 08:59:25	Bates:	LITMAN194067 – LITMAN194067
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194067 – LITMAN194078
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.35U
Subject:	Patent Application Filed -- Docket 33125.35U (PA000502)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_35_Application Filed.pdf	USPTO Document
2	33125_35_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.35U on *1 September 2023.* Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191969.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 934 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 09:00:25	Bates:	LITMAN194068 – LITMAN194068
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194068 – LITMAN194079
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.25U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.25U (PA000708)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_25_Application Filed.pdf	USPTO Document
2	33125_25_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):
Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.25U on *30 August 2023.* Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000191970.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 935 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 06:10:42	Bates:	LITMAN238369 – LITMAN238369
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238369 – LITMAN238373
To:	"Sabreen Hashimi" <shashimi@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"Joshua Goldberg" <jgoldberg@nathlaw.com>; "KFU" <kfu@4patent.com>	Matter / Docket:	—
Subject:	Application Request Forms	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Dear Sabreen: Good morning! I took care of the application request forms last night for Dockets 33130.52, 33130.53, 33130.54, 33130.55, and 33130.56. I did not prepare the forms for Dockets 33130.61 or 33130.62. If you can get those to me today, I will send out the search reports. Thank you! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236421.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 936 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 09:05:38	Bates:	LITMAN238473 – LITMAN238473
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238473 – LITMAN238487
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.88U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.88U (PA000257)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_88_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.88U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236425.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 937 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 12:35:53	Bates:	LITMAN238474 – LITMAN238474
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238474 – LITMAN238485
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.11U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.11U (PA000601)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_11_Application Filed.pdf	USPTO Document
2	33120_11_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.11U yesterday, *5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236426.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 938 | § 51 COMMERCIAL USE

Date of Use:	09/06/2023 14:34:44	Bates:	LITMAN238479 – LITMAN238479
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238479 – LITMAN238483
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.10U
Subject:	REMINDER -- Office Action Notification for King Faisal University -- Docket 33101.10U (PA00092)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have not received a response from the inventors to our comments in the notification letter sent on 10 August 2023. *We cannot complete the Response until we have inventor comments.* Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 |

Use: On 09/06/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236431.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 939 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 12:00:59	Bates:	LITMAN194072 – LITMAN194072
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194072 – LITMAN194078
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.06S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.06S (PA000770)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_06_application_request_form.docx	USPTO Document
2	33130_06_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application tomorrow. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 2

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192074.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 940 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 12:06:15	Bates:	LITMAN194074 – LITMAN194074
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194074 – LITMAN194088
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.78U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.78U (PA000129)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_78_Amendment Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.78U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192076.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 941 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 12:15:36	Bates:	LITMAN194076 – LITMAN194076
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194076 – LITMAN194086
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33135.89S
Subject:	New Patent Search/Response to Comments -- Docket 33135.89S -- PA000957	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	PA000957 Invention details_September 5, 2023.docx	USPTO Document
2	PA000957 Patent - Entries PA000957.pdf	USPTO Document
3	33135_89_Search Invoice.pdf	Invoice
	+ 7 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have reviewed the further disclosure for PA000957. *We will be proceeding with a patent search.* Our docket number for this matter is *33135.89*. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:
```

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192078.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 942 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 12:50:05	Bates:	LITMAN194080 – LITMAN194080
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194080 – LITMAN194086
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.87U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.87U (PA000636)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_87_Application Filed.pdf	USPTO Document
2	33120_87_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.87U on *1 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192082.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 943 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 13:02:00	Bates:	LITMAN194081 – LITMAN194081
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194081 – LITMAN194086
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.07U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.07U (PA00098)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_07_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.07U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATEN

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192083.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 944 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 14:29:12	Bates:	LITMAN194083 – LITMAN194083
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194083 – LITMAN194089
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.91U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.91U (PA000669)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_91_Application Filed.pdf	USPTO Document
2	33120_91_Electronic Filng Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.91U on *5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192085.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 945 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 14:33:40	Bates:	LITMAN194085 – LITMAN194085
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194085 – LITMAN194096
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.93U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.93U (PA000671)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_93_Electronic Filing Receipt.pdf	Filing Receipt
2	33120_93_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.93U on *5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fr

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192087.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 946 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 14:42:29	Bates:	LITMAN194087 – LITMAN194087
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194087 – LITMAN194093
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.51U
Subject:	Patent Application Filed for King Faisal University --Docket 33125.51U (PA000499)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_51_Application Filed.pdf	USPTO Document
2	33125_51_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.51U yesterday, *6 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192089.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 947 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 15:40:12	Bates:	LITMAN194091 – LITMAN194091
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194091 – LITMAN194102
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.45U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.45U (PA000507)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_45_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_45_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.45U on *5 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192093.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 948 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 15:42:14	Bates:	LITMAN194092 – LITMAN194092
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194092 – LITMAN194103
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.06
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.06 (PA000680)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_06_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_06_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.06U on *5 September 2023*. . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192094.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 949 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 15:45:09	Bates:	LITMAN194093 – LITMAN194093
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194093 – LITMAN194099
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.09U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.09U (PA000684)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_09_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_09_Application Field.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.09U, yesterday *6 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192095.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 950 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 15:49:03	Bates:	LITMAN194095 – LITMAN194095
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194095 – LITMAN194106
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.49U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.49U (PA000494)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_49_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_49_Application Filed.pdf	USPTO Document
	+ 9 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.49U, yesterday *6 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192097.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 951 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 15:55:18	Bates:	LITMAN194096 – LITMAN194096
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194096 – LITMAN194107
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.50U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.50U (PA000496)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_50_Application Filed.pdf	USPTO Document
2	33125_50_Electronic Filing Receipt.pdf	Filing Receipt
	+ 9 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.50U, yesterday *6 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192098.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 952 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 15:58:32	Bates:	LITMAN194097 – LITMAN194097
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194097 – LITMAN194103
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.54U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.54U (PA000491)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_54_Application Filed.pdf	USPTO Document
2	33125_54_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.54U, yesterday *6 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192099.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 953 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 16:05:42	Bates:	LITMAN194098 – LITMAN194098
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194098 – LITMAN194103
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.44U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33103.44U (PA000260)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_44_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33103.44U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATEN

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192100.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 954 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 16:47:59	Bates:	LITMAN194101 – LITMAN194101
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194101 – LITMAN194107
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.59U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.59U (PA000498)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_59_Application Filed.pdf	USPTO Document
2	33125_59_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.59U yesterday, *6 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192103.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 955 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 17:00:18	Bates:	LITMAN194102 – LITMAN194102
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194102 – LITMAN194108
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.60U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.60U (PA000736)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_60_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_60_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.60U on *5 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192104.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 956 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 17:05:02	Bates:	LITMAN194103 – LITMAN194103
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194103 – LITMAN194108
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.34U
Subject:	Issue Fee Paid for King Faisal University -- Docket 33102.34U (PA000325)	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
1	33102_34_Issue Fee Paid.pdf	Issue Fee / Issue Notification
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We paid the Issue Fee for Docket 33102.34U today, *7 September 2023*. Attached is the receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Fre

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192105.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 957 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 17:09:02	Bates:	LITMAN194104 – LITMAN194104
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194104 – LITMAN194109
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.66U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.66U (PA000374)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_66_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the election/amendment for Docket 33102.66U . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192106.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 958 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 17:51:58	Bates:	LITMAN194105 – LITMAN194105
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194105 – LITMAN194111
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.96U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.96U (PA000674)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_96_Application Filed.pdf	USPTO Document
2	33120_96_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.96U on *5 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll F

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192107.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 959 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 12:54:21	Bates:	LITMAN238493 – LITMAN238493
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238493 – LITMAN238498
To:	"Joshua Goldberg" <JGoldberg@Nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	32087.61U
Subject:	FW: Amendment after Final - Docket 32087.61U (PA00017)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_61_Amendment after Final Invoice.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

Josh, On yesterday's reminder list you said that we were waiting for comments. Prof. Hany (who just sent a list!) notes that we received comments on the 15th. See below. This was sent to docketing, etc. at the time. Thanks! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@na

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236445.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 960 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 13:33:38	Bates:	LITMAN238494 – LITMAN238494
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238494 – LITMAN238501
To:	"Haley Johnson" <hpierce@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	33102.34U
Subject:	RE: OKAY to PAY Issue Fee -- Docket 33102.34U; Issue Fee	Use Category:	Issue Notification

Attached USPTO Document(s)

#	Attachment	Type
	+ 7 embedded image(s)	Email chrome

Email body (preview):

Dear Haley: Good afternoon! Have you paid this fee yet? I do not have a receipt. Thanks! Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368) mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image006.png@01D9E198.481B7D60]<http://www.twitter.com/nathlawgroup>[cid:image007.png@01D9E198.481B7D60]<https://www.li

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236446.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 961 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 13:46:47	Bates:	LITMAN238495 – LITMAN238495
From:	Joshua Goldberg <JGoldberg@Nathlaw.com>	Attachments:	LITMAN238495 – LITMAN238505
To:	"Martha Long" <mlong@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	32087.61U
Subject:	RE: Amendment after Final - Docket 32087.61U (PA00017)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

```
Hi Martha, Thank you for forwarding this! I cannot find this in my email or in the OneDrive anywhere! I am not sure
what happened here. In any event, I will get this turned around right away! With best regards, Josh Joshua B. Goldberg
Co-Managing Partner "Green Patent Guy" Brooklyn, NY [Logo, company name Description automatically generated] NATH,
GOLDBERG & MEYER 112 S. West Street, Alexandria, VA 22314 Tel: 703-548-6284 || 703-486-1000 Direct: 703-940-5620 F
```

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236447.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 962 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 14:35:50	Bates:	LITMAN238496 – LITMAN238496
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238496 – LITMAN238506
To:	"Joshua Goldberg" <jgoldberg@nathlaw.com>	Client:	King Faisal University (KFU)
CC:	"KFU" <kfu@4patent.com>	Matter / Docket:	32087.61U
Subject:	RE: Amendment after Final - Docket 32087.61U (PA00017)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 10 embedded image(s)	Email chrome

Email body (preview):

```
Thanks, Josh! I was afraid it was something that I missed, but was glad to see that I hadn't missed it. Martha Long
Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free:
1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATENT (1.888.472.8368)
mlong@nathlaw.com<mailto:mlong@nathlaw.com> [cid:image001.png@01D9E1A0.F85E3200]<http://www.twitter.com/nathlawgroup>[ci
d:image002.png@01D9E1A0.F85E3200]<https://www.link
```

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236448.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 963 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 16:14:46	Bates:	LITMAN238499 – LITMAN238499
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238499 – LITMAN238513
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.61U
Subject:	Amendment after Final Drafted and Filed for King Faisal University -- Docket 32087.61U (PA00017)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	32087_61_Amendment after Final Filed.pdf	Amendment
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 32087.61U. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll Free: 1.888.4.PATEN

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236451.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 964 | § 51 COMMERCIAL USE

Date of Use:	09/07/2023 16:54:54	Bates:	LITMAN238500 – LITMAN238500
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238500 – LITMAN238506
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.34U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.34U (PA000504)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_34_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_34_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.34U yesterday, *6 September 2023*. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000

Use: On 09/07/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236452.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 965 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 04:56:13	Bates:	LITMAN194109 – LITMAN194109
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194109 – LITMAN194115
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.93S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33125.93S (PA000787)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33125_93_application_request_form.docx	USPTO Document
2	33125_93_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192111.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 966 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 05:03:42	Bates:	LITMAN194110 – LITMAN194110
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194110 – LITMAN194127
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.65S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.65S (PA000843)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_65_application_request_form.docx	USPTO Document
2	33130_65S_Search Report_09062023.pdf	USPTO Document
3	33130_65_Application Invoice.pdf	Invoice
4	Search Appendix.pdf	USPTO Document
	+ 13 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, after reviewing the uncovered references found in our search, the present compound does not appear to have been previously disclosed, in our opinion. Thus, we sugge

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192112.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 967 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 05:32:10	Bates:	LITMAN194113 – LITMAN194113
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194113 – LITMAN194121
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.62S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.62S (PA000837)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_62_application_request_form.docx	USPTO Document
2	Search Appendix.pdf	USPTO Document
3	PR23PAT5776 NPL PDF Copies.zip	USPTO Document
4	33130_62S_Search Report_09052023.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our
patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the
report, our Appendix and the Application Request Form. As noted in our search report, generally, there are some
existing compounds that are similar to the applicant's structure in the present disclosure. In particular they pertain
to tuberculosis (TB
```

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192115.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 968 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 05:47:03	Bates:	LITMAN194114 – LITMAN194114
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194114 – LITMAN194144
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.63S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.63S (PA000838)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	Search Appendix.pdf	USPTO Document
2	33130_63S_Search Report_09052023.pdf	USPTO Document
3	33130_63_application_request_form.docx	USPTO Document
4	33130_63_Application Invoice.pdf	Invoice
	+ 26 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the combined prior arts disclose the synthesis of oxadiazole derivatives and other compounds having biological activities such as antimicrobial, antiviral, and GSK-

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192116.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 969 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 05:55:21	Bates:	LITMAN194115 – LITMAN194115
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194115 – LITMAN194121
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.21U
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33130.21U (PA000755)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_21_application_request_form.docx	USPTO Document
2	33130_21_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192117.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 970 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 06:26:25	Bates:	LITMAN194116 – LITMAN194116
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194116 – LITMAN194124
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.61S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.61S (PA000836)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_61S_Search Report_09052023.pdf	USPTO Document
2	33130_61_application_request_form.docx	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_61_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, generally, there are some existing compounds that are similar to the applicant’s structure in the present disclosure. In particular they pertain to tuberculosis (TB

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192118.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 971 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 10:13:57	Bates:	LITMAN194186 – LITMAN194186
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194186 – LITMAN194193
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.42A
Subject:	Office Action Notification for King Faisal University -- Docket 33120.42A (PA000656)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33120.42A OA Non final 18218338.pdf	Office Action
2	CN111887235A.pdf	USPTO Document
3	33120_42A_LTR_REPORTING_OA1_.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33120.42A. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *28 November 2023*. As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. *We request comments fro

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192138.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 972 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 10:58:08	Bates:	LITMAN194187 – LITMAN194187
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194187 – LITMAN194196
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.34U
Subject:	Office Action Notification for King Faisal University -- Docket 33110.34U (PA000543)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33110.34U OA Non final 18215754.pdf	Office Action
2	33110_34U_LTR_REPRORTING_OA1_.pdf	USPTO Document
3	US6544483.pdf	USPTO Document
4	US20210031168A1.pdf	USPTO Document
5	HAGEMAN.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket 33110.34U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *30 November 2023.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. Please ask the inventors

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192139.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 973 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 11:18:14	Bates:	LITMAN194189 – LITMAN194189
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194189 – LITMAN194197
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.30U
Subject:	Office Action Notification for King Faisal University -- Docket 33110.30U (PA000509)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33110.30U OA Non final 18211439.pdf	Office Action
2	33110.30U_LTR_REPORTING_OA1_.pdf	USPTO Document
3	US20210256309A1.pdf	USPTO Document
4	FALANA.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received an Office Action for Docket . Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *.* As noted in our letter, it is our opinion that a response to the Office Action, in the form of an amendment and arguments, should be filed. We request that the inventors provide comments r

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192141.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 974 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 11:31:31	Bates:	LITMAN194191 – LITMAN194191
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194191 – LITMAN194199
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.66U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33101_66U (PA000189)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101_66U_LTR_REPORTING_OA1_09042023.docx	USPTO Document
2	33101.66U OA Final 18177565.pdf	Office Action
3	33101_66U_LTR_REPORTING_OA1_09042023.pdf	USPTO Document
4	US_20190365504 -- Shotton.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33101.66U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *29 November 2023*. As noted in our letter, it is our opinion that an After Final (AF) response to the Office Action, in the form of an amendment and arguments, should be filed. The
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Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192143.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 975 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 12:16:03	Bates:	LITMAN194192 – LITMAN194192
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194192 – LITMAN194201
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.53U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33101.53U (PA000183)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33101.53U OA Final 18163168.pdf	Office Action
2	US_20120047888 -- Penev.pdf	USPTO Document
3	US_20140284201 -- Remmert.pdf	USPTO Document
4	US_20140197022 -- Antar.pdf	USPTO Document
5	33101_53_Final Office Action Notification Letter.pdf	Office Action
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33101.53U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *16 November 2023.* As noted in our letter, it is our opinion that a AF (After Final) response to the Office Action, in the form of an amendment and arguments, should be filed. We

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192144.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 976 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 12:31:03	Bates:	LITMAN194193 – LITMAN194193
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194193 – LITMAN194204
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.15U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33101.15U (PA000119)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	3101.15U OA Final 18120302.pdf	Office Action
2	JUSTINO.pdf	USPTO Document
3	MOLAZEMHOSSENI.pdf	USPTO Document
4	ZHU.pdf	USPTO Document
5	CN 111999360 -- Jian.pdf	USPTO Document
6	GROCHOWSKA.pdf	USPTO Document
7	JIAN.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33101.15U. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *30 November 2023.* As noted in our letter, it is our opinion that an after final (AF) response to the Office Action, in the form of an amendment and arguments, should be filed. We

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192145.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 977 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 12:40:24	Bates:	LITMAN194195 – LITMAN194195
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194195 – LITMAN194199
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.92S
Subject:	Response to Comments on Patent Search -- Docket 33125.92S -- PA000775	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We thank the inventors for their comments. Regarding the US7072871B1 reference, we note that Fig. 2 of the reference discloses voltage differences between charging and discharging, wherein the ratio of DV2 (V3-V4) to DV1 (V1-V2) is the battery efficiency (Col. 7 Lns. 14-65). We agree that the reference does not teach temperature curve of the cylindrical lithium-ion ba

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192147.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 978 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 13:53:02	Bates:	LITMAN194199 – LITMAN194199
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194199 – LITMAN194205
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.58U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.58U -- PA000646	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_58_Application Filed.pdf	USPTO Document
2	33120_58_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.58U on *6 September 2023* . Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192151.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 979 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 06:00:32	Bates:	LITMAN238501 – LITMAN238501
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238501 – LITMAN238516
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.34U
Subject:	New Patent Application/Response to Comments on Patent Search -- Docket 33130.34U (PA000809)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_34_application_request_form.docx	USPTO Document
2	33130_34_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236453.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 980 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 06:06:40	Bates:	LITMAN238502 – LITMAN238502
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238502 – LITMAN238517
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.35U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.35U (PA000810)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_35_application_request_form.docx	USPTO Document
2	33130_35_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236454.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 981 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 06:11:45	Bates:	LITMAN238503 – LITMAN238503
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238503 – LITMAN238518
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.27U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.27U (PA00758)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_27_application_request_form.docx	USPTO Document
2	33130_27_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236455.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 982 | § 51 COMMERCIAL USE

Date of Use:	09/08/2023 06:31:34	Bates:	LITMAN238504 – LITMAN238504
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN238504 – LITMAN238519
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.48U
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.48U (PA000823)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_48_application_request_form.docx	USPTO Document
2	33130_48_Application Invoice.pdf	Invoice
	+ 13 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University’s instructions, we will be setting up the application today. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314

Use: On 09/08/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00022/C2051472_ND0000236456.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 983 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 14:49:13	Bates:	LITMAN194218 – LITMAN194218
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194218 – LITMAN194227
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.87U
Subject:	Notice of Allowance for King Faisal University -- Docket 33103.87U (PA000399)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33103.87U Allowance 18202094.pdf	Notice of Allowance
2	33103_87_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 7 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket . The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *16 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreement with

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192170.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 984 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 15:07:19	Bates:	LITMAN194219 – LITMAN194219
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194219 – LITMAN194225
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	32087.98U
Subject:	Notice of Allowance for King Faisal University -- Docket 32087.98U (PA00096)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	32087.98U Allowance 18157804.pdf	Notice of Allowance
2	32087_98_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 32087.98U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *17 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreeme
```

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192171.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 985 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 15:17:38	Bates:	LITMAN194270 – LITMAN194270
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194270 – LITMAN194276
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.39U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.39U (PA000153)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.39U Allowance 18112621.pdf	Notice of Allowance
2	33101_39_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well.
Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.39U. The notice,
which includes an Examiner's amendment, is attached. The issue fee is due by *21 November 2023*. The amount due is
*$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our
agreement with the U
```

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192172.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 986 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 15:30:25	Bates:	LITMAN194271 – LITMAN194271
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194271 – LITMAN194277
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.45A
Subject:	Notice of Allowance for King Faisal University -- Docket 33110.45A (PA000559)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33110.45A Allowance 18215077.pdf	Notice of Allowance
2	33110_45_Notice of Allowance and Interview Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33110.45A. The notice, which includes an Examiner's amendment, the Examiner's reasons for allowance and an interview summary, is attached. The issue fee is due by *24 November 2023*. The amount due is *$1,330*, which includes the additional fee for the interview with the Exam

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192173.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 987 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 15:47:37	Bates:	LITMAN194272 – LITMAN194272
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194272 – LITMAN194278
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.16U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.16U (PA000117)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.16U Allowance 18071476.pdf	Notice of Allowance
2	33101_16_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.16U. The notice, which includes an Examiner's amendment and the Examiner's reasons for allowance, is attached. The issue fee is due by *28 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192174.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 988 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 16:08:10	Bates:	LITMAN194273 – LITMAN194273
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194273 – LITMAN194279
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.24U
Subject:	Notice of Allowance for King Faisal University -- Docket 33102.24U (PA000306)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33102.24U Allowance 18130412.pdf	Notice of Allowance
2	33102_24_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33102.24U. The notice is attached. The issue fee is due by *30 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreement with the University, we will pay the issue fee two

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192175.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 989 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 16:17:06	Bates:	LITMAN194274 – LITMAN194274
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194274 – LITMAN194280
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.02U
Subject:	Notice of Allowance for King Faisal University -- Docket 33102.02U (PA000256)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33102.02U Allowance 18132244.pdf	Notice of Allowance
2	33102_02_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33102.02U. The notice is attached. The issue fee is due by *30 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreement with the University, we will pay the issue fee two

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192176.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 990 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 16:28:51	Bates:	LITMAN194275 – LITMAN194275
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194275 – LITMAN194281
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.54U
Subject:	Notice of Allowance for King Faisal University -- Docket 33101.54U (PA000164)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33101.54U Allowance 18123748.pdf	Notice of Allowance
2	33101_54_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33101.54U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *29 November 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreeme
```

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192177.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 991 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 16:44:33	Bates:	LITMAN194276 – LITMAN194276
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194276 – LITMAN194282
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33110.80U
Subject:	Notice of Allowance for King Faisal University -- Docket 33110.80U (PA000565)	Use Category:	Notice of Allowance

Attached USPTO Document(s)

#	Attachment	Type
1	33110.80U Allowance 18211252.pdf	Notice of Allowance
2	33110_80_Notice of Allowance Invoice.pdf	Notice of Allowance
	+ 4 embedded image(s)	Email chrome

Email body (preview):
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Congratulations again to the University! We have received the Notice of Allowance for Docket 33110.80U. The notice, which includes the Examiner's reasons for allowance, is attached. The issue fee is due by *1 December 2023*. The amount due is *$1,030.00*. (The fee will be reduced by 20% of the attorney's fee to a total of $920.00.) In accordance with our agreemen

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192178.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 992 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 17:32:42	Bates:	LITMAN194278 – LITMAN194278
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194278 – LITMAN194283
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33103.46U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33103.46U (PA000253)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33103_46_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33103.46U on 8 September 2023 . Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
```

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192180.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 993 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 17:39:16	Bates:	LITMAN194279 – LITMAN194279
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194279 – LITMAN194285
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33125.73U
Subject:	Patent Application Filed for King Faisal University -- Docket 33125.73U (PA000745)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33125_73_Electronic Filing Receipt.pdf	Filing Receipt
2	33125_73_Application Filed.pdf	USPTO Document
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33125.73U on 8 September 2023. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192181.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 994 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 18:00:40	Bates:	LITMAN194280 – LITMAN194280
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194280 – LITMAN194285
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.44U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.44U (PA000158)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_44_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

```
NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33101.44U on 8 September 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
```

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192182.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 995 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 18:06:32	Bates:	LITMAN194281 – LITMAN194281
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194281 – LITMAN194287
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33120.76U
Subject:	Patent Application Filed for King Faisal University -- Docket 33120.76U (PA000652)	Use Category:	Filing Receipt

Attached USPTO Document(s)

#	Attachment	Type
1	33120_76_Application Filed.pdf	USPTO Document
2	33120_76_Electronic Filing Receipt.pdf	Filing Receipt
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We filed the patent application for Docket 33120.76U on 8 September 2023. Attached are a copy of the application as filed and the electronic filing receipt for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Fre

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192183.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 996 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 18:10:46	Bates:	LITMAN194282 – LITMAN194282
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194282 – LITMAN194287
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33101.14U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33101.14U (PA000120)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33101_14_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket33101.14U on 8 September 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll
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Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192184.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 997 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 18:14:57	Bates:	LITMAN194283 – LITMAN194283
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194283 – LITMAN194288
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.08U
Subject:	Amendment Drafted and Filed for King Faisal University -- Docket 33102.08U (PA000259)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33102_08_Amendment Filed.pdf	Amendment
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We wrote and filed the amendment for Docket 33102.08U on 8 September 2023. Attached is a copy for your records. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street | Alexandria, VA 22314 Tel: 703.486.1000 | Toll Free: 1.800.4.PATENT (1.800.472.8368) Fax: 703.486.7000 | Toll

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192185.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 998 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 18:36:27	Bates:	LITMAN194284 – LITMAN194284
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194284 – LITMAN194290
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.01S
Subject:	Response to Comments on Patent Search/New Patent Application -- Docket 33130.01S (PA000765)	Use Category:	Amendment / Response

Attached USPTO Document(s)

#	Attachment	Type
1	33130_01_application_request_form.docx	USPTO Document
2	33130_01_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have reviewed the comments from the inventors. *We now recommend proceeding with a patent application.* In accordance with the University's instructions, we will be setting up the application on Monday, 11 September 2023. Please feel free to call or email me any time. Regards, Martha Martha Long Paralegal NATH, GOLDBERG & MEYER 112 S. West Street

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192186.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 999 | § 51 COMMERCIAL USE

Date of Use:	09/09/2023 19:05:36	Bates:	LITMAN194285 – LITMAN194285
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194285 – LITMAN194293
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33130.64S
Subject:	Completed Patent Search/New Patent Application -- Docket 33130.64S (PA000842)	Use Category:	USPTO / Client Correspondence

Attached USPTO Document(s)

#	Attachment	Type
1	33130_64_application_request_form.docx	USPTO Document
2	33130_64S_search report_09072023.pdf	USPTO Document
3	Search Appendix.pdf	USPTO Document
4	33130_64_Application Invoice.pdf	Invoice
	+ 4 embedded image(s)	Email chrome

Email body (preview):

NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. Our patent practitioners have completed the patent search for. Attached are the Search Report, references cited in the report, our Appendix and the Application Request Form. As noted in our search report, the disclosure of a method and device including a two armed self-retaining dental flap retractor as depicted above with a camera, LED light, suction and irrigation

Use: On 09/09/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192187.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.

EXHIBIT 1000 | § 51 COMMERCIAL USE

Date of Use:	09/11/2023 11:32:26	Bates:	LITMAN194124 – LITMAN194124
From:	Martha Long <mlong@nathlaw.com>	Attachments:	LITMAN194124 – LITMAN194138
To:	"KFU" <kfu@4patent.com>	Client:	King Faisal University (KFU)
CC:	—	Matter / Docket:	33102.48U
Subject:	Final Office Action Notification for King Faisal University -- Docket 33102.48U (PA000345)	Use Category:	Office Action

Attached USPTO Document(s)

#	Attachment	Type
1	33102.48U OA Final 18133681.pdf	Office Action
2	US6671226.pdf	USPTO Document
3	US2014251396A1 -- Subhashrao.pdf	USPTO Document
4	33102.48_Office Action Notification Letter.pdf	Office Action
	+ 10 embedded image(s)	Email chrome

Email body (preview):

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NOTE: This message is being sent via WhatsApp. This email is for our records. Dear Prof. Hany: I hope you are well. We have received a Final Office Action for Docket 33102.48U after filing the previous amendment. Attached are the Office Action, our letter of notification and the references cited by the Examiner. The response is due by *1 December 2023.* As noted in our letter, , it is our opinion that an After Final (AF) response to the Office Action, in the form of an amendment
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Use: On 09/11/2023, Martha Long / NGM delivered the above USPTO document(s) to King Faisal University via email. Each attachment identifies **Richard C. Litman** as attorney of record on the matter. The delivery — independent of whether the underlying application ultimately issued — is a commercial use of Mr. Litman's name in the course of providing legal services to a paying client, dated this date for purposes of NY Civil Rights Law § 51. Uses on this tier are weighted below issued-patent-face uses but establish the systematic multi-week pattern that evidences a plan to “trust” the firm through repetition of the Litman name in KFU client correspondence.

Source: NATIVES/ND0002/00005/C2051472_ND0000192276.msg • Archive: Concordance DAT row; full email and attachment native available from ND0001/ND0002 production.