505902261 02/06/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	FIRST LIEN SECURITY AGREEMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
SPEX CERTIPREP, LLC	02/05/2020
SPEX SAMPLEPREP, LLC	02/05/2020

RECEIVING PARTY DATA

Name:	JEFFERIES FINANCE LLC
Street Address:	520 MADISON AVENUE, 19TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10022

PROPERTY NUMBERS Total: 14

Property Type	Number
Patent Number:	D844778
Patent Number:	6955180
Patent Number:	8061633
Patent Number:	8403025
Patent Number:	9781774
Patent Number:	10240870
Patent Number:	9709472
Patent Number:	10518269
Application Number:	14025270
Application Number:	14604887
Application Number:	16719141
Application Number:	16271632
Application Number:	62810742
Application Number:	16682969

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name:	ELAINE CARRERA, SENIOR PARALEGAL		
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ATTORNEY DOCKET NUMBER:	1183955 1L PAT A		
NAME OF SUBMITTER:	ELAINE CARRERA		
SIGNATURE: /Elaine Carrera/			
DATE SIGNED:	02/06/2020		
Total Attachments: 7			
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FIRST LIEN PATENT SECURITY AGREEMENT

This FIRST LIEN PATENT SECURITY AGREEMENT (this "<u>First Lien Patent Security</u> <u>Agreement</u>") is entered into as of February 5, 2020, by and among **SPEX CERTIPREP**, **LLC** ("<u>CertiPrep</u>"), **SPEX SAMPLEPREP**, **LLC** ("<u>SamplePrep</u>" and, together with CertiPrep, each a "<u>Grantor</u>" and, together, the "<u>Grantors</u>") and **JEFFERIES FINANCE LLC**, in its capacity as collateral agent for the Secured Parties (in such capacity, the "<u>Collateral Agent</u>").

$\underline{WITNESSETH:}$

WHEREAS, the Grantors are party to (i) a First Lien Pledge and Security Agreement, dated as of November 4, 2019 (as it may be from time to time amended, restated, amended and restated, replaced, supplemented or otherwise modified, the "Security Agreement"), in favor of the Collateral Agent pursuant to which each Grantor is required to execute and deliver this First Lien Patent Security Agreement and (ii) a First Lien Credit Agreement, dated as of November 4, 2019 (as amended, restated, amended and restated, refinanced, replaced, extended, supplemented or otherwise modified from time to time, the "Credit Agreement"), by and among Curie Holdings, LLC, a Delaware limited liability company ("Holdings"), CPI Holdco, LLC, a Delaware limited liability company (the "Borrower"), Jefferies Finance LLC, as Administrative Agent, Collateral Agent, and Issuing Bank, the Lenders from time to time party thereto and each other party from time to time party thereto;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Grantors hereby agree with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Credit Agreement and/or the Security Agreement and used herein have the meaning given to them in the Credit Agreement and/or the Security Agreement, as applicable.

SECTION 2. <u>Grant of Security Interest in Patent Collateral</u>. Each Grantor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a security interest in and to all of its rights, titles and interests in, to and under the Patents of each of the Grantors listed on <u>Schedule I</u> attached hereto (collectively, the "<u>Patent Collateral</u>"); <u>provided</u>, however, for the avoidance of doubt, the "Patent Collateral" shall not include any Excluded Assets.

SECTION 3. <u>Security Agreement</u>. The security interest granted pursuant to this First Lien Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and should not be deemed to grant a broader security interest in the Patent Collateral than what is granted by the Grantors to the Collateral Agent in the Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement (and are expressly subject to the terms and conditions thereof). In the event that any provision of this First Lien Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

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SECTION 4. <u>Termination</u>. Upon the termination of the Security Agreement in accordance with its terms, the Collateral Agent shall promptly execute, acknowledge, and deliver to each of the Grantors, at such Grantor's expense to the extent required by Section 10.04 of the Credit Agreement, an instrument in writing in recordable form releasing the collateral pledge, grant, lien and security interest in the Patent Collateral under this First Lien Patent Security Agreement.

SECTION 5. <u>Counterparts</u>. This First Lien Patent Security Agreement may be executed in any number of counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this First Lien Patent Security Agreement by facsimile or other electronic imaging (including in .pdf format) means shall be effective as delivery of a manually executed counterpart of this First Lien Patent Security Agreement.

SECTION 6. <u>GOVERNING LAW</u>. THIS FIRST LIEN PATENT SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, Grantors have caused this First Lien Patent Security Agreement to be executed and delivered by their duly authorized officers as of the date first set forth above.

SPEX CERTIPREP, LLC

By? Name: Wannie Cangelost Title: President

SPEX SAMPLEPREP, LLC

By:_____ Name: Warren Steven Slutter Title: President

[SIGNATURE PAGE TO FIRST LIEN PATENT SECURITY AGREEMENT]

IN WITNESS WHEREOF, Grantors have caused this First Lien Patent Security Agreement to be executed and delivered by their duly authorized officers as of the date first set forth above.

SPEX CERTIPREP, LLC

By:_____ Name: Yvonne Cangelosi Title: President

SPEX SAMPLEPREP, LLC

By:

Name: Warren Steven Sluttér Title: President

[SIGNATURE PAGE TO FIRST LIEN PATENT SECURITY AGREEMENT]

Accepted and Agreed:

JEFFERIES FINANCE LLC, as Collateral Agent

By: Name: Jason Kennedy Title: Managing Director

[SIGNATURE PAGE TO FIRST LIEN PATENT SECURITY AGREEMENT]

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<u>SCHEDULE I</u> <u>to</u> <u>FIRST LIEN PATENT SECURITY AGREEMENT</u>

PATENT COLLATERAL

UNITED STATES ISSUED PATENTS AND PATENT APPLICATIONS:

Title	Application No. / Filing Date	Patent No. / Issue Date	<u>Status</u>	Owner of Record
System and method for disseminating a certified analysis for reference materials	14025270 12-SEP-2013		Pending	Spex Certiprep ¹
Resealable ampule	29575673 26-AUG-2016	D844778 02-APR-2019	Granted	Spex Certiprep ²
Pipette washer	10336866 06-JAN-2003	6955180 18-OCT-2005	Granted	Spex Certiprep, Inc. ³
Apparatus for use in sample analysis	12169757 09-JUL-2008	8061633 22-NOV-2011	Granted	Spex Sample Prep ⁴
Preparation of inorganic samples by fusion	13220904 30-AUG-2011	8403025 26-MAR-2013	Granted	Spex Sample Prep LLC ⁵
Heating element and fusion furnace comprising same	14452250 05-AUG-2014	9781774 03-OCT-2017	Granted	Spex Sample Prep LLC ⁶
Power-compensated fusion furnace	14604887 26-JAN-2015		Pending	Spex Sample Prep LLC ⁷
Method for operating a power-compensated fusion furnace	14604947 26-JAN-2015	10240870 26-MAR-2019	Granted	Spex Sample Prep LLC ⁸
Fluxer having a modular electrically powered furnace	15131071 18-APR-2016	9709472 18-JUL-2017	Granted	Spex Sample Prep, LLC ⁹

- ⁵ Company to update record ownership from "SPEX Sample Prep LLC" to "SPEX SamplePrep, LLC".
- ⁶ Company to update record ownership from "SPEX Sample Prep LLC" to "SPEX SamplePrep, LLC".
- ⁷ Company to update record ownership from "SPEX Sample Prep LLC" to "SPEX SamplePrep, LLC".
- ⁸ Company to update record ownership from "SPEX Sample Prep LLC" to "SPEX SamplePrep, LLC".
- ⁹ Company to update record ownership from "SPEX Sample Prep, LLC" to "SPEX SamplePrep, LLC".

¹ Company to update record ownership from "SPEX CertiPrep" to "SPEX CertiPrep, LLC".

² Company to update record ownership from "SPEX CertiPrep" to "SPEX CertiPrep, LLC".

³ Company to update record ownership from "SPEX CertiPrep, Inc." to "SPEX CertiPrep, LLC".

⁴ Company to update record ownership from "SPEX Sample Prep" to "SPEX SamplePrep, LLC".

<u>Title</u>	Application No. /Filing Date	Patent No. / Issue Date	<u>Status</u>	Owner of Record
Grinding mill with securing frame	15783632 13-OCT-2017	10518269 31-DEC-2019	Granted	Spex SamplePrep, LLC
[Redacted; unpublished application]	16719141 11-OCT-2018		Unpublished	Spex Sample Prep, LLC ¹⁰
Method for operating a power-compensated fusion furnace	16271632 08-FEB-2019		Pending	Spex Sample Prep LLC ¹¹
[Redacted; unpublished application]	62810742 26-FEB-2019		Unpublished	Spex SamplePrep LLC
[Redacted; unpublished application]	16682969 15-NOV-2019		Unpublished	Spex SamplePrep LLC

¹⁰ Company to update record ownership from "SPEX Sample Prep, LLC" to "SPEX SamplePrep, LLC".

¹¹ Company to update record ownership from "SPEX Sample Prep LLC" to "SPEX SamplePrep, LLC".