506180524 07/30/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIM HOLME	10/13/2014
NIALL DONNELLY	10/16/2014
SRIRAM IYER	10/13/2014
ADRIAN WINOTO	10/17/2014
MOHIT SINGH	10/13/2014
WILL HUDSON	10/14/2014
DONG HEE ANNA CHOI	10/14/2014
OLEH KARPENKO	10/17/2014
KIAN KERMAN	11/06/2014

RECEIVING PARTY DATA

Name:	QUANTUMSCAPE CORPORATION
Street Address:	1730 TECHNOLOGY DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95110

PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	14531929
Application Number:	15430343
Application Number:	15430375
Application Number:	15730583
Application Number:	16257752
Application Number:	15489688
Application Number:	16118391
Application Number:	15480475
Application Number:	16102606
Application Number:	16447886

CORRESPONDENCE DATA

PATENT REEL: 053358 FRAME: 0627

506180524

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 114826.00099; 254; 255

NAME OF SUBMITTER: TODD OSTOMEL

SIGNATURE: /ToddOstomelReg63426/

DATE SIGNED: 07/30/2020

Total Attachments: 4

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PATENT REEL: 053358 FRAME: 0628

Attorney Docket No.: 95232-921549 (004000US)

Client Ref. No.: QS97

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Tim Holme, residing at Mountain View CA; Niall Donnelly, residing at St. Paul, MN, Sriram Iyer, residing at Cupertino, CA; Adrian Winoto, residing at San Francisco, CA; Mohit Singh, residing at Santa Clara, CA; Will Hudson, residing at Belmont, CA; Dong Hee (Anna) Choi, residing at San Jose, CA; and Oleh Karpenko, residing at San Jose, CA; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: GARNET MATERIALS FOR LI SECONDARY

BATTERIES AND METHODS OF MAKING

AND USING GARNET MATERIALS

Application Number: 14/509,029

Filing Date: October 7, 2014

WHEREAS, QuantumScape Corporation, located at 1730 Technology Drive, San Jose, California 95110, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

PATENT REEL: 053958 FRAME: 0629 Assignment

Attorney Docket No.: 95232-921549 (004000US)

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates

indicated.	
Dated: <u>/() -13 - 14</u>	Tim Holme
Dated: (0 16 14	Niall Donnelly
Dated: 10 \ 13 \ & • 14	Sriram Iyer
Dated: loli Hiu	Adrian Winoto
Dated: 10/13/14	Mohit Singh
Dated:	Will Hadson
Dated: 10/14/2014	Dong Hee (Anna) Choi
Dated:	OLG.

RECORDED: 10/18/2014

Attorney Docket No.: 95232-921549 (004000US)

Client Ref. No.: QS97

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, **Kian Kerman**, residing at San Jose, CA; hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: GARNET MATERIALS FOR LI SECONDARY

BATTERIES AND METHODS OF MAKING

AND USING GARNET MATERIALS

Application Number: 14/509,029

Filing Date: October 7, 2014

WHEREAS, QuantumScape Corporation, located at 1730 Technology Drive, San Jose, California 95110, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof

Assignor further agrees that he/she will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

PATENT REEL: 05**335**8 FRAME: 06**38** Assignment

Attorney Docket No.: 95232-921549 (004000US)

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IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date

indicated.

Dated: 11/6 / 2014

Kian Kerman

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