

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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Assignment ID: PATI437862

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Larry BECK | 07/09/2024 |
| Cheng-Chieh Chao | 07/12/2024 |
| Lei Cheng | 08/12/2024 |
| Timothy Holme | 06/24/2024 |
| Will Hudson | 07/10/2024 |
| Sriram Iyer | 06/29/2024 |
| Oleh Karpenko | 07/11/2024 |
| Yang Li | 06/24/2024 |
| Gengfu Xu | 06/24/2024 |
| RECEIVING PARTY DATA | |
| Company Name: | QuantumScape Battery, Inc. |
| Street Address: | 1730 TECHNOLOGY DRIVE |
| City: | SAN JOSE |
| State/Country: | CALIFORNIA |
| Postal Code: | 95110 |
| PROPERTY NUMBERS Total: 2 | |
| Property Type | Number |
| Application Number: | 17961195 |
| Application Number: | 18734585 |
| CORRESPONDENCE DATA | |
| Fax Number: | 4153939887 |
| <i>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.</i> | |
| Phone: | (415)954-0200 |
| Email: | IP-Squire@squirepb.com,angela.vartanian@squirepb.com |
| Correspondent Name: | Alisha Taylor |
| Address Line 1: | SQUIRE PATTON BOGGS (US) LLP |
| Address Line 2: | 555 California Street, Suite 550 |
| Address Line 4: | San Francisco, CALIFORNIA 94104 |
| ATTORNEY DOCKET NUMBER: | 114826.00772 |

PATENT

| | |
|--|-------------------------------|
| NAME OF SUBMITTER: | Squire Patton Boggs vartanian |
| SIGNATURE: | Squire Patton Boggs vartanian |
| DATE SIGNED: | 08/19/2024 |
| Total Attachments: 9 source=111.304 _114826.00772-Assignments#page1.tiff source=111.304 _114826.00772-Assignments#page2.tiff source=111.304 _114826.00772-Assignments#page3.tiff source=111.304 _114826.00772-Assignments#page4.tiff source=111.304 _114826.00772-Assignments#page5.tiff source=111.304 _114826.00772-Assignments#page6.tiff source=111.304 _114826.00772-Assignments#page7.tiff source=111.304 _114826.00772-Assignments#page8.tiff source=111.304 _114826.00772-Assignments#page9.tiff | |

ASSIGNMENT

WHEREAS, I, **Sriram IYER**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

for which an application for a Patent of the United States has been executed

☒ which is identified by Squire Patton Boggs (US) LLP docket no. 114826.00625

☒ which was filed on **October 6, 2022**, Application No. 17/961,195

for which an application for a Patent of the United States has been executed

☒ which is identified by Squire Patton Boggs (US) LLP docket no. 114826.00772

☒ which was filed on **June 5, 2024**, Application No. 18/734,585

and WHEREAS, **QuantumScape Battery, Inc.**, a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 1730 Technology Drive, San Jose, California, 95110, United States, herein referred to as "ASSIGNEE", is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application and all applications claiming priority thereto and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date 6/29/2024


Sriram IYER

L.S.

ASSIGNMENT

WHEREAS, I, **Cheng-Chieh CHAO**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

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NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application and all applications claiming priority thereto and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date 7/12/2024


Cheng-Chieh CHAO

L.S.

ASSIGNMENT

WHEREAS, I, **Timothy HOLME**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date 6-24-2024


Timothy HOLME

U.S.

ASSIGNMENT

WHEREAS, I, **Larry BECK**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

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NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application and all applications claiming priority thereto and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date

7/9/2024


Larry BECK

L.S.

ASSIGNMENT

WHEREAS, I, **Gengfu XU**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

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NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application and all applications claiming priority thereto and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date

6/24/2024

Gengfu XU

L.S.

ASSIGNMENT

WHEREAS, I, **Oleh KARPENKO**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date

7/6/2024


Oleh KARPENKO

L.S.

ASSIGNMENT

WHEREAS, I, **Lei CHENG**, ASSIGNOR, citizen of the People's Republic of China, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

LITHIUM-STUFFED GARNET ELECTROLYTES WITH SECONDARY PHASE INCLUSIONS

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date

08/12/2024

Lei CHENG

L.S.

ASSIGNMENT

WHEREAS, I, **Yang LI**, ASSIGNOR, citizen of the People's Republic of China, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

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Date

6/24/2024

Yang LI

L.S.

ASSIGNMENT

WHEREAS, I, **Will HUDSON**, ASSIGNOR, citizen of the United States of America, with a mailing address at c/o QuantumScape Corporation, 1730 Technology Drive, San Jose, California, 95110, in relation to the invention for

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☒ which was filed on **October 6, 2022**, Application No. **17/961,195**

for which an application for a Patent of the United States has been executed

☒ which is identified by Squire Patton Boggs (US) LLP docket no. **114826.00772**

☒ which was filed on **June 5, 2024**, Application No. **18/734,585**

and WHEREAS, **QuantumScape Battery, Inc.**, a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 1730 Technology Drive, San Jose, California, 95110, United States, herein referred to as "ASSIGNEE", is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application and all applications claiming priority thereto and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date July 10, 2024



Will HUDSON

L.S.