Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy P. Holme	07/13/2012
Freidrich B. Prinz	07/13/2012
Rainer Fashing	07/13/2012
Joseph Han	07/13/2012
Wes Hermann	07/13/2012
Jagdeep Singh	07/13/2012
Phil Reilly	07/13/2012

RECEIVING PARTY DATA

Name:	QUANTUMSCAPE CORPORATION					
Street Address:	37 N. First Street					
City:	San Jose					
State/Country:	CALIFORNIA					
Postal Code:	95134					

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2012046105

CORRESPONDENCE DATA

Fax Number: (650)493-6811 Phone: 650/4939300

Email: lvosburgh@wsgr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Wilson Sonsini Goodrich & Rosati

Address Line 1: 650 Page Mill Road

Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER: 39919-701.601

REEL: 028598 FRAME: 0835

PATENT

501996536

NAME OF SUBMITTER:	Lydia C. Vosburgh
Total Attachments: 6 source=39919-701-601-Assignment#page1 source=39919-701-601-Assignment#page2 source=39919-701-601-Assignment#page3 source=39919-701-601-Assignment#page4 source=39919-701-601-Assignment#page5 source=39919-701-601-Assignment#page6	tif .tif .tif .tif

PATENT REEL: 028598 FRAME: 0836

Docket Number 39919-701.601

WHEREAS, the undersigned:

- HOLME, Timothy P. 2447 Thaddeus Drive Mountain View, CA 94043
- PRINZ, Freidrich B. 480 Las Pulgas Drive Woodside, CA 94062
 - 729 Bay Road Mill Valley, CA 94941
- HAN, Joseph
 553 Lancaster Way
 Redwood City, CA 94062

- HERMANN, Wes 1004 Emerson Street Palo Alto, CA 94301
- SINGH, Jagdeep
 Sierra Azule
 Los Gatos, CA 95032
- 7. REILLY, Phil 6 Applewood Lane Portola Valley, CA 94028

3. FASHING, Rainer

(hereinafter "Inventor(s))," have invented certain new and useful improvements in

SOLID STATE ENERGY STORAGE DEVICES

for which Application No. <u>PCT/US2012/046105</u> was filed on <u>July 10, 2012</u> in the U.S. Receiving Office of the Patent Cooperation Treaty, (hereinafter "Application(s)").

WHEREAS, QuantumScape Corporation, a corporation of the State of <u>Delaware</u>, having a place of business at <u>3087 N. First Street</u>, San Jose, CA 95134, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s) and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions and said Applications, including the right to claim priority to said Inventions and said Applications; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).
- 2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

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Docket Number 39919-701.601

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
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IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: 7-13-12	Timothy P. Holme	Date:	Freidrich B. Prinz
Date: 1-15-12	Rather Fasching	Date: 7/13/12	Joseph Han
Date: 3-13-12	Mulling Wes Hermann	Date: 7/13/2	Jagdeep Singh
Date:	Phil Reilly		•

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Docket Number 39919-701.601

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