

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kazutaka Kuriki</td> <td>03/07/2013</td> </tr> <tr> <td>Ryota Tajima</td> <td>03/07/2013</td> </tr> <tr> <td>Tamae Morikawa</td> <td>03/11/2013</td> </tr> <tr> <td>Junpei Momo</td> <td>03/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kazutaka Kuriki	03/07/2013	Ryota Tajima	03/07/2013	Tamae Morikawa	03/11/2013	Junpei Momo	03/07/2013
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<table border="1"> <tr> <td>Name:</td> <td>Semiconductor Energy Laboratory Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>398, Hase</td> </tr> <tr> <td>City:</td> <td>Atsugi-shi, Kanagawa-ken</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>243-0036</td> </tr> </table>		Name:	Semiconductor Energy Laboratory Co., Ltd.	Street Address:	398, Hase	City:	Atsugi-shi, Kanagawa-ken	State/Country:	JAPAN	Postal Code:	243-0036
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CORRESPONDENCE DATA											
<p>Fax Number: 8777697945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 783-5070 Email: APSI@fr.com Correspondent Name: John F. Hayden Address Line 1: FISH & RICHARDSON P.C. Address Line 2: P.O.BOX 1022 Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022</p>											
ATTORNEY DOCKET NUMBER:	12732-1157001										
NAME OF SUBMITTER:	April K. Saunders-Fuller										
<p>Total Attachments: 2 source=12732-1157001-ASN#page1.tif source=12732-1157001-ASN#page2.tif</p>											

CH \$40.00 13797023

ASSIGNMENT

For valuable consideration, We, Kazutaka KURIKI of Ebina, Kanagawa, Japan, Ryota TAJIMA of Isehara, Kanagawa, Japan, Tamae MORIWAKA of Isehara, Kanagawa, Japan and Junpei MOMO of Sagami-hara, Kanagawa, Japan hereby assign to Semiconductor Energy Laboratory Co., Ltd., a Japanese corporation having a place of business at:

398, Hase, Atsugi-shi, Kanagawa-ken, 243-0036 Japan

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled POWER STORAGE ELEMENT, MANUFACTURING METHOD THEREOF, AND POWER STORAGE DEVICE, filed 13/797,023, and assigned U.S. Serial Number March 12, 2013, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Signature Kazutaka KURIKI
Name: Kazutaka KURIKI
Date: 03/07/2013

Signature Ryota Tajima
Name: Ryota TAJIMA
Date: 03/07/2013

Signatur Tamae Moriwaka
Name: Tamae MORIWAKA
Date: 03/11/2013

Signatur Junpei MOMO
Name: Junpei MOMO
Date: 03/07/2013