

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Naoto YASUDA</td> <td>06/26/2012</td> </tr> <tr> <td>Hitotoshi MURASE</td> <td>06/26/2012</td> </tr> <tr> <td>Ryota ISOMURA</td> <td>06/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Naoto YASUDA	06/26/2012	Hitotoshi MURASE	06/26/2012	Ryota ISOMURA	06/26/2012		
Name	Execution Date										
Naoto YASUDA	06/26/2012										
Hitotoshi MURASE	06/26/2012										
Ryota ISOMURA	06/26/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>KABUSHIKI KAISHA TOYOTA JIDOSHOKKI</td> </tr> <tr> <td>Street Address:</td> <td>2-1, Toyoda-cho</td> </tr> <tr> <td>City:</td> <td>Kariya-shi, Aichi</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>448-8671</td> </tr> </table>		Name:	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	Street Address:	2-1, Toyoda-cho	City:	Kariya-shi, Aichi	State/Country:	JAPAN	Postal Code:	448-8671
Name:	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI										
Street Address:	2-1, Toyoda-cho										
City:	Kariya-shi, Aichi										
State/Country:	JAPAN										
Postal Code:	448-8671										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13580613</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13580613						
Property Type	Number										
Application Number:	13580613										
CORRESPONDENCE DATA											
<p>Fax Number: 2022937860 Phone: 202-293-7060 Email: eharnett@sughrue.com,sughrue@sughrue.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: SUGHRUE MION, PLLC Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W. Address Line 2: SUITE 800 Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037</p>											
ATTORNEY DOCKET NUMBER:	Q141110										
NAME OF SUBMITTER:	Erin Harnett, New Application Specialist										
Total Attachments: 1 source=ASSIGNMENT_EXECUTED_AS_FILED#page1.tif											

OP \$40.00 13580613

Assignment

Whereas, I/We, of Naoto YASUDA, Hitotoshi MURASE, and Ryota ISOMURA of c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan hereinafter called assignor(s), have invented certain improvements in

PRODUCTION PROCESS FOR COMPOSITE OXIDE, POSITIVE-ELECTRODE ACTIVE MATERIAL FOR LITHIUM-ION SECONDARY BATTERY AND LITHIUM-ION SECONDARY BATTERY

and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, KABUSHIKI KAISHA TOYOTA JIDOSHOKKI of 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/580,613 and Confirmation number 3401, filed August 22, 2012) the application number and filing date of said application when known.

Date: June 26, 2012

Naoto YASUDA
s/ Naoto YASUDA

Date: June 26, 2012

Hitotoshi MURASE
s/ Hitotoshi MURASE

Date: June 26, 2012

Ryota ISOMURA
s/ Ryota ISOMURA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)