

PATENT ASSIGNMENT COVER SHEET

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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>YU HOSHINO</td> <td>02/05/2014</td> </tr> <tr> <td>YOSHIKO MIURA</td> <td>02/05/2014</td> </tr> <tr> <td>MENGCHEN YUE</td> <td>02/05/2014</td> </tr> <tr> <td>KAZUSHI IMAMURA</td> <td>02/05/2014</td> </tr> <tr> <td>RYOHEI OHASHI</td> <td>02/05/2014</td> </tr> </tbody> </table>		Name	Execution Date	YU HOSHINO	02/05/2014	YOSHIKO MIURA	02/05/2014	MENGCHEN YUE	02/05/2014	KAZUSHI IMAMURA	02/05/2014	RYOHEI OHASHI	02/05/2014
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RYOHEI OHASHI	02/05/2014												
RECEIVING PARTY DATA													
Name:	KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION												
Street Address:	6-10-1, HAKOZAKI, HIGASHI-KU												
City:	FUKUOKA-SHI, FUKUOKA												
State/Country:	JAPAN												
Postal Code:	812-8581												
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>14239283</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14239283								
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Application Number:	14239283												
CORRESPONDENCE DATA													
Fax Number:	(202)293-7860												
Phone:	202-293-7060												
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	SUGHRUE MION, PLLC												
Address Line 1:	2100 PENNSYLVANIA AVE. NW												
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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037-3213												
ATTORNEY DOCKET NUMBER:	Q210094												
NAME OF SUBMITTER:	BEN MANGELSEN - TEAMS SPECIALIST												

PATENT

Signature:	/Ben M/
Date:	02/18/2014
Total Attachments: 1 source=Q210094AssignmentExecuted#page1.tif	

ASSIGNMENT

Whereas, I/we Yu HOSHINO, Yoshiko MIURA, Mengchen YUE,
Kazushi IMAMURA and Ryohei OHASHI, all of Fukuoka, Japan

hereinafter called assignor(s), have invented certain improvements in

SYSTEM, DEVICE AND METHOD FOR GENERATING ION CONCENTRATION GRADIENT, AND
TEMPERATURE-RESPONSIVE ELECTROLYTE MATERIAL

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

February 5, 2014; and

Whereas, KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION
6-10-1, Hakozaki, Higashi-ku, Fukuoka-shi, Fukuoka 812-8581 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,

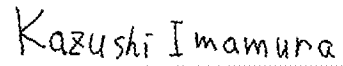
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – 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.

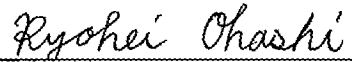
I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: February 5, 2014 s/ 
Yu HOSHINO

Date: February 5, 2014 s/ 
Yoshiko MIURA

Date: February 5, 2014 s/ 
Mengchen YUE

Date: February 5, 2014 s/ 
Kazushi IMAMURA

Date: February 5, 2014 s/ 
Ryohei OHASHI

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