

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Jacob J. Schmidt</td> <td>07/25/2011</td> </tr> <tr> <td>Tae Joon Jeon</td> <td>10/10/2011</td> </tr> <tr> <td>Jason L. Poulos</td> <td>07/19/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jacob J. Schmidt	07/25/2011	Tae Joon Jeon	10/10/2011	Jason L. Poulos	07/19/2011
Name	Execution Date								
Jacob J. Schmidt	07/25/2011								
Tae Joon Jeon	10/10/2011								
Jason L. Poulos	07/19/2011								
RECEIVING PARTY DATA									
Name:	The Regents of the University of California								
Street Address:	1111 Franklin Street								
City:	Oakland								
State/Country:	CALIFORNIA								
Postal Code:	94607-5200								
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>12993713</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12993713				
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Application Number:	12993713								
CORRESPONDENCE DATA									
Fax Number:	(678)420-9301								
Phone:	678-420-9300								
Email:	younge@ballardspahr.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	D. Brian Shortell								
Address Line 1:	999 Peachtree Street								
Address Line 2:	Suite 1000								
Address Line 4:	Atlanta, GEORGIA 30309								
ATTORNEY DOCKET NUMBER:	03291.0026U2								
NAME OF SUBMITTER:	D. Brian Shortell								
<p>Total Attachments: 3 source=03291_0026U2_Executed_Assignment#page1.tif source=03291_0026U2_Executed_Assignment#page2.tif source=03291_0026U2_Executed_Assignment#page3.tif</p>									

OP \$40.00 12993713

ASSIGNMENT

UC. Case No. 2007-746-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Jacob J Schmidt, Tae Joon Jeon, Jason L Poulos

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

MEMBRANE PRECURSORS AND MEMBRANES FORMED THEREFROM

and which is found in:

- _____ U.S. Provisional Application Serial No. _____, filed _____ and listing the above named persons as inventors
- X U.S. Patent Application Serial No. 12/993,713, filed 11/19/2010 and listing the above named persons as inventors
- _____ U.S. Patent No. _____, issued _____ and listing the above named persons as inventors
- _____ International Patent Application Serial No. _____, filed _____ and listing the above named persons as inventors

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

25 day of July, 2011

Signature of Inventor(s)

Jacob J Schmidt

_____ day of _____, 2011

Tae Joon Jeon

_____ day of _____, 2011

Jason L Poulos

Signed and hereby accepted on behalf of the Assignee:

[Signature]

Name

Title

8.19.2011

Date

EMILY LOUGHRAN
DIRECTOR OF LICENSING
Office of Intellectual Property

PATENT

REEL: 027417 FRAME: 0898

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executed this

Signature of Inventor(s)

_____ day of _____, 2011

Jacob J Schmidt


10 day of October, 2011

Tae Joon Jeon

_____ day of _____, 2011

Jason L Poulos

Signed and hereby accepted on behalf of the Assignee:


Name SANDY AUYOUANG

INTERNET PATENT PROSECUTOR MANAGER
Title

11/2/2011
Date

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executed this

Signature of Inventor(s)

_____ day of _____, 2011

Jacob J Schmidt

_____ day of _____, 2011

Tae Joon Jeon

19 day of July, 2011

Jason L Poulos

Signed and hereby accepted on behalf of the Assignee:

Emily Loughran
Name

Title

8-19-2011
Date

EMILY LOUGHRAN
DIRECTOR OF LICENSING
Office of Intellectual Property
PATENT