

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>Kartik Subramanian</td><td>10/12/2011</td></tr><tr><td>Yonsil Park</td><td>10/03/2011</td></tr><tr><td>Wei-Shou Hu</td><td>10/03/2011</td></tr></tbody></table>	Name	Execution Date	Kartik Subramanian	10/12/2011	Yonsil Park	10/03/2011	Wei-Shou Hu	10/03/2011	
Name	Execution Date								
Kartik Subramanian	10/12/2011								
Yonsil Park	10/03/2011								
Wei-Shou Hu	10/03/2011								
RECEIVING PARTY DATA									
Name:	Regents of the University of Minnesota								
Street Address:	1000 Westgate Drive								
Internal Address:	Suite 160								
City:	Saint Paul								
State/Country:	MINNESOTA								
Postal Code:	55114								
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>13217052</td></tr></tbody></table>	Property Type	Number	Application Number:	13217052					
Property Type	Number								
Application Number:	13217052								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Mel Rohan								
Total Attachments: 3 source=Assignment_UM#page1.tif source=Assignment_UM#page2.tif source=Assignment_UM#page3.tif									

OP \$40.00 13217052

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REEL: 027268 FRAME: 0425

ASSIGNMENT

IN CONSIDERATION of the sum of One and No/100 Dollars (\$1.00), and other good and valuable consideration, paid or to be paid to KARTIK SUBRAMANIAN, an individual residing in Westborough, Massachusetts; YONSIL PARK, an individual residing in Daejeon, Korea; and WEI-SHOU HU, an individual residing in Falcon Heights, Minnesota ("the undersigned"), the receipt of which is acknowledged, the undersigned hereby sell and assign to REGENTS OF THE UNIVERSITY OF MINNESOTA, having a place of business in St. Paul, Minnesota (the "Assignee"), their entire right, title and interest, for the United States of America and throughout the world, in the invention known as "Non-Static Suspension Culture of Cell Aggregates", (having U.S. Application No. 13/217,052; filed August 24, 2011), in any and all applications thereon, in any and all Letters Patent(s) therefore, and in any and all reissue, extensions, renewals, reexaminations of such applications or Letters Patent(s), and in any non-provisional, divisional, continuation, and continuation-in-part applications thereof, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent(s) on the said invention and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent(s) of foreign countries which may be granted therefrom, to the full end of the term or terms for which such Letters Patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as it would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional or continuation-in-part), reissue, reexamination or corresponding application(s) thereof, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

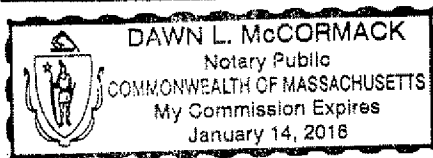
The undersigned agree to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any non-provisional, continuing (continuation, divisional or continuation-in-part), reissue or reexamination application thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represent that they have full right to convey the entire interest herein assigned, and that the undersigned have not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grants Anne Brown, Registration No. 36,463 and other attorneys of Tarolli, Sundheim, Covell & Tummino LLP, 1300 East Ninth Street, Suite 1700, Cleveland, OH 44114, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed on the date opposite their names.

Date: October 12th, 2011



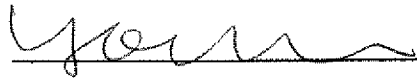
K Subramanian
KARTIK SUBRAMANIAN, an individual

Dawn L. McCormack
NOTARY PUBLIC 10/12/11

[Signatures continued on next page]

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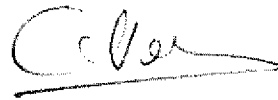
Date: Oct. 03, 2011



YONSIL PARK, an individual

Date: _____, 2011

WEI-SHOU HU, an individual



C. VOICHTEN.

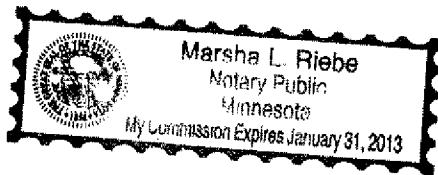
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Date: _____, 2011

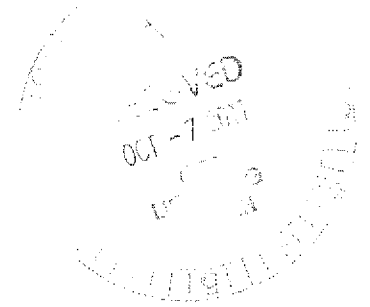
YONSIL PARK, an individual

Date: October 3, 2011

Wei-Shou Hu
WEI-SHOU HU, an individual



Marsha L. Riebe
Hennepin, Minnesota
Oct. 3, 2011



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