### 501978899 07/05/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Scott J. Dylla	06/01/2012
Marianne Santaguida	06/01/2012
Wade C. Anderson	06/01/2012
Bob Y. Liu	06/01/2012
Samuel A. Williams	06/01/2012

#### **RECEIVING PARTY DATA**

Name:	Stem CentRx, Inc.	
Street Address:	450 East Jaime Court	
City:	South San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94080	

## PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	13414666
Application Number:	13369277
PCT Number:	US2011050451

## **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 028494 FRAME: 0513

\$120.00 13414666

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ATTORNEY DOCKET NUMBER:	11200.0007-02000	
NAME OF SUBMITTER:	Jean B. Fordis	
Total Attachments: 2 source=US13414666 ASSIGNMENT#page1.tif source=US13414666 ASSIGNMENT#page2.tif		

PATENT REEL: 028494 FRAME: 0514

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 11200.0007-02000

#### **ASSIGNMENT**

WHEREAS we, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

# IDENTIFICATION AND ENRICHMENT OF CELL SUBPOPULATIONS

for which we filed an application for United States Letters Patent on March 7, 2012 (Application No. 13/414,666); and

WHEREAS, Stem CentR<sub>x</sub>, Inc., a corporation of Delaware, whose post office address is Stem CentR<sub>x</sub>, Inc., 450 East Jaime Court, South San Francisco, CA 94080 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for United States Letters Patent on this invention and the Letters Patents to be issued on this invention;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, U.S. Patent Application No. 13/414,666, filed March 7, 2012, U.S. Patent Application No. 13/369,277, filed February 8, 2012, International Application No. PCT/US2011/050451, filed September 2, 2011, and all applications claiming priority to this application, including all subsequent applications, all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, continuation-in-part, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 11200.0007-02000

# IN TESTIMONY WHEREOF, we have hereunto set our hands.

Full Name of First Inventor Scott J. Dylla	Inventor's Signature	Date 6/1/12		
Residence Mountain View, CA	0.0	Citizeriship USA		
Post Office Address 450 East Jaime Court, South San Francisco, CA 94080				
Full Name of Second Inventor Marianne Santaguida	Inventor's Signature	Date 6/1/12		
Residence Redwood City, CA		Citizenship CA		
Post Office Address 450 East Jaime Court, South San Francisco, CA 94080				
Full Name of Third Inventor Wade C. Anderson	Inventoris Signature	Date 6/1/2012		
Residence Fairfield, CA		Citizenship USA		
Post Office Address 450 East Jaime Court, South San Francisco, CA 94080				
Full Name of Fourth Inventor Bob Y. Liu	Inventor's Signature	Date 6/1/2-12		
Residence South San Francisco, CA		Citizenship USA		
Post Office Address 450 East Jaime Court, South San Francisco, CA 94080				
Full Name of Fifth Inventor Samuel A. Williams	Inventor's Signature	Date / 2012		
Residence San Mateo, CA	0	Citizenship USA		
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**RECORDED: 07/05/2012**