### PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE		CORRECTIVE ASSIGNMENT					
NATURE OF CONVE	EYANCE:	Corrective Assignment to correct the Assignee name to: The Regents of the University of California previously recorded on Reel 030749 Frame 0365. Assignor(s) hereby confirms the Assignment.					
CONVEYING PART	Y DATA						
		Execution Date					
B. Chia SOO			05/17/2012				
Kang TING			05/17/2012				
Bruno PEAULT			05/26/2012				
RECEIVING PARTY	DATA						
Name:	THE REGENTS (	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA					
Street Address:	1111 Franklin Str						
Internal Address:	Twelfth Floor						
City:	Oakland						
State/Country:	CALIFORNIA						
Postal Code:	94607-5200						
PROPERTY NUMBE		Numb	Der				
Application Number		71330					
CORRESPONDENC							
Phone: Email:	415.836.250 PatentDocke	<i>I when the fax attempt is unsuccess</i> 0 etingForeign-PaloAlto@dlapiper.com					
Correspondent Name Address Line 1:							
Address Line 1:	555 Mission Street Suite 2400						
Address Line 4:	San Francis	co, CALIFORNIA 94105-2933					
ATTORNEY DOCKE		384578-991691					
NAME OF SUBMITT		Zhaoyang Li	PATENT				

Signature:	/Zhaoyang Li/				
Date:	07/23/2013				
Total Attachments: 9   source=384578_991691_LA_FILE_2010-057-3_2012-05-22_usc_US Assignment#page1.tif   source=384578_991691_LA_FILE_2010-057-3_2012-05-22_usc_US Assignment#page2.tif   source=384578_991691_LA_FILE_2010-057-3_2012-05-22_usc_US Assignment#page3.tif   source=384578_991691_coversheet#page1.tif   source=384578_991691_coversheet#page2.tif   source=384578_991691_coversheet#page2.tif   source=384578_991691_coversheet#page3.tif   source=384578_991691_coversheet#page3.tif   source=384578_991691_httpepas.uspto.gov_com_receipt#page1.tif   source=384578_991691_httpepas.uspto.gov_com_receipt#page2.tif   source=384578_991691_httpepas.uspto.gov_com_receipt#page2.tif   source=384578_991691_httpepas.uspto.gov_com_receipt#page2.tif   source=384578_991691_httpepas.uspto.gov_com_receipt#page2.tif					

#### ASSIGNMENT

UC. Case No. 2010-057-3

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

B. Chia Soo, Kang Ting, Bruno Peault

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:

Perivascular Stem Cell Composition for Bone

and which is found in:

X U.S. Patent Application Serial No. <u>13/371.330</u>, filed <u>02/10/2012</u> 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;

<u>ASSIGNOR(S)</u> 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 anthorized 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 <u>ASSIGNOR(S)</u> 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		Signature of Inventor(s)	
II day of May	, 2012	B. Chia Soo	
day of	, 2012		
	•	Kang Ting	
day of	. 2012		
		Bruno Peault	,
Signed and hereby acc	cepted on behalf of the A	Assignee:	<i>2 1</i> <b>1 1 1 1</b>
-	Barry	Manuel Demonstration Managem	<u>6/7/2014</u> Date
Sandy Auyoung	UCLA Interim	Patent Prosecution Manager	LARC

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Pertvascular Stem Cell Composition for Bane

and which is found in:

U.S. Patent Application Scrial No. 13/371.330, filed 02/10/2012 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, restamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

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executed this

Signature of Inventor(s)

2012 day of 2012 day of 2012

B. Chia Soo

Bruno Penult

#### Signed and hereby accepted on behalf of the Assignee:

Sandy Auyoung

UCLA Interim Patent Prosecution Manager

Date

Assignce hereby accepts this Assignment:

6127/2013 Patent Proserution Counsel stephanie Wang

#### ASSIGNMENT

UC. Case No. 2010-057-3

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Perivascular Stem Cell Composition for Bone

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U.S. Patent Application Serial No. 13/371.330, filed 02/10/2012 and listing the above named persons as inventors

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AND the <u>ASSIGNOR(S)</u> 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.

B. Chia Soo

executed this

Signature of Inventor(s)

\_\_\_\_ day of \_\_\_\_\_, 2012

\_\_\_\_\_ day of \_\_\_\_\_\_, 2012

**26**\_\_\_\_\_\_day of \_\_\_\_\_

Kang Ting Bruno Per

Signed and hereby accepted on behalf of the Assignee:

Sandy Auyoung

UCLA Interim Patent Prosecution Manager

### 502410316 07/08/2013

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Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT		SIGNMENT					
NATURE OF CONVEY	ANCE:	ASSIGN	ASSIGNMENT				
CONVEYING PARTY DATA							
Name				Execution Date			
B. Chia SOO				05/17/2012			
Kang TING			05/17/2012				
Bruno PEAULT				05/26/2012			
RECEIVING PARTY D	ΑΤΑ						
Name:	THE REGENT	S OF THE UNV	ERSITY OF CALIFORNIA	Ą			
Street Address:	1111 Franklin ៖	Street					
Internal Address:	Twelfth Floor						
City:	Oakland						
State/Country:	CALIFORNIA						
Postal Code:							
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 13371		3371330					
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NAME OF SUBMITTER:		Zhaoyar	ng Li		ľ		
Signature:		/Zhaoya	ng Li/	PATENT			
RECORDED: 07/23/2013				REEL: 030874 FRAME: (	0521		