

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MELBURNE C. LEMIEUX	05/04/2011
AJAY VIRKAR	05/04/2011
ZHENAN BAO	05/04/2011
RECEIVING PARTY DATA	
Name:	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
Street Address:	1705 EL CAMINO REAL
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306-1106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14015192
CORRESPONDENCE DATA	
Fax Number:	(651)686-7111
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	651-686-6633
Email:	waltigney@ip-firm.com
Correspondent Name:	CRAWFORD MAUNU PLLC
Address Line 1:	1150 NORTHLAND DRIVE
Address Line 2:	STE 100
Address Line 4:	SAINT PAUL, MINNESOTA 55120
ATTORNEY DOCKET NUMBER:	STFD.251DIV1
NAME OF SUBMITTER:	ROBERT J. CRAWFORD
SIGNATURE:	/ROBERT J. CRAWFORD/
DATE SIGNED:	06/11/2014
Total Attachments: 2	
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PATENT
REEL: 033089 FRAME: 0438

ASSIGNMENT

WHEREAS, We, Melburne C. LeMieux, residing at 40 Sylvan Way, La Honda, California 94020; Ajay Virkar, residing at 344 Olmsted Road, Apt. #336, Stanford, California 94305; and Zhenan Bao, residing at 848 Mayfield Avenue, Stanford, California 94305 made certain new and useful inventions and improvements for which we herewith filed an application for Letters Patent of the United States; U.S. Patent Application Serial No. 13/011,352 filed on January 21, 2011, and entitled: **JOINED NANOSTRUCTURES AND METHODS THEREFOR** (Attorney Docket No. STFD.251PA), and which claims benefit of U.S. Provisional Patent Application Serial No. 61/298,035 as was filed on January 25, 2010, and of U.S. Provisional Patent Application Serial No. 61/298,043 as was also filed on January 25, 2010.

AND WHEREAS, The Board of Trustees of the Leland Stanford Junior University, a corporation organized and existing under and by virtue of the laws of the State of California, and having an office and place of business at 1705 El Camino Real, Palo Alto, California 94306-1106 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, conversions or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.


AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and

the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

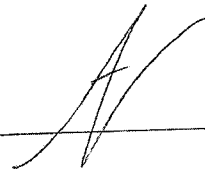
IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

4TH - MAY - 2011
(day) (month) (year)


Melburne C. LeMieux


IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

4 - MAY - 2011
(day) (month) (year)


Ajay Virkar

IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

4 - May - 2011
(day) (month) (year)


Zhenan Bao