

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	YUNFANG WANG	01/25/2013
	LOLA CYNTHIA MCADAMS REID	01/29/2013
<b>RECEIVING PARTY DATA</b>		
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<b>City:</b>	CHAPEL HILL	
<b>State/Country:</b>	NORTH CAROLINA	
<b>Postal Code:</b>	27516	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	14813993	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(202)672-5399	
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<b>ATTORNEY DOCKET NUMBER:</b>	069961-2407	
<b>NAME OF SUBMITTER:</b>	GILBERTO M. VILLACORTA	
<b>SIGNATURE:</b>	/Gilberto M. Villacorta/	
<b>DATE SIGNED:</b>	11/17/2017	
<b>Total Attachments: 3</b>		
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**ASSIGNMENT**

THIS ASSIGNMENT, made by us, Yunfang Wang, a citizen of China, residing at 27 Taiping Road, Haidian District, Beijing, China 100850; and Lola Cynthia McAdams Reid, a citizen of the United States of America, residing at 3621 Sweeten Creek Road, Chapel Hill, North Carolina 27514;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **BIOMATRIX SCAFFOLDS FOR INDUSTRIAL SCALE DISPERSAL**, for which U.S. Provisional Patent Application Serial No. 61/360,939 was filed on July 2, 2010, International Application Serial No. PCT/US2011/042825 was filed on July 1, 2011, and U.S. Patent Application Serial No. 13/807,260 was filed on December 27, 2012 in the United States Patent and Trademark Office; and

WHEREAS, The University of North Carolina at Chapel Hill, a constituent institution of The University of North Carolina and an educational institution chartered under the laws of the State of North Carolina, having its principal place of business at 308 Bynum Hall, Campus Box 4105, Chapel Hill, North Carolina 27599-4105; hereinafter referred to as assignee, is desirous of acquiring our part of the entire right, title and interest in and to the invention as described in said applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto said assignee, its successors and assigns, our part of the entire right, title, and interest in and to said invention and applications, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

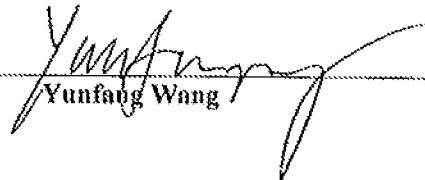
We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess a part of the right to the invention and applications above-mentioned, and that we have the unencumbered right and authority to make this assignment regarding our part of right to the invention and applications.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for said invention in all countries and to vest in the assignee complete title to said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 25 day of

January, 2013.

  
Yunfang Wang (SEAL)

Rui Zhang  
Witness

Mingyang Chang  
Witness

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 29<sup>th</sup> day of

January, 2013.

Lola Cynthia McAdams Reid (SEAL)  
Lola Cynthia McAdams Reid

STATE OF North Carolina )

COUNTY OF Orange )

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he/she executed the same for the purposes therein stated, this 29<sup>th</sup> day of

January, 2013.

Jennifer C. Dean  
Notary Public

SEAL

My Commission Expires: May 16, 2017

