503550784 11/02/2015

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN LITT	04/04/2011
JONATHAN VIVENTI	04/04/2011

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	
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City:	PHILADELPHIA	
State/Country:	PENNSYLVANIA	
Postal Code:	19104-6283	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14140299

CORRESPONDENCE DATA

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NAME OF SUBMITTER: SHIREEN R. MARSHALL

SIGNATURE: /srmarshallREG54295/

DATE SIGNED: 10/30/2015

Total Attachments: 3

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PATENT 503550784 REEL: 036938 FRAME: 0973

ASSIGNMENT

WHEREAS, WE:

- 1. **Brian LITT**, residing at 325 Cynwyd Road, Bala Cynwyd, Pennsylvania, 19004, United States of America;
- 2. **Jonathan VIVENTI**, residing at 2411 East York Street, Philadelphia, Pennsylvania, 19125, United States of America;

(herein called "ASSIGNORS"), are the inventors of the invention entitled:

"Implantable Biomedical Devices on Bioresorbable Substrates";

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Patent Application	12/892,001	September 28, 2010
PCT International Application	PCT/US10/50468	September 28, 2010

were submitted or filed (collectively, the "LISTED APPLICATIONS");

AND WHEREAS, **THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA** (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Pennsylvania, having a principal place of business at:

3160 Chestnut Street, Suite 200 Philadelphia, PA 19104-6283,

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States; together with the right to file such applications and the right to claim for the same the priority of said patent applications listed herein and applications thereof and therefrom under The International Union for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which

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any such application and applications thereof and therefrom is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information 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;

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all continuing and subsequent applications, including divisional, reissue and foreign applications, make all rightful oaths, and generally cooperate and do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain, maintain, and enforce proper protection for said invention in any and all countries;

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day and year set opposite my signature.

Assignment	
4/4/11	But
Date Bi	RIAN LITT
STATE OF <u>Jennoupanie</u>) ss. COUNTY OF <u>Juladelphia</u>)	
whose name is subscribed to this instrum executed the same of his/her own free wiexpressed.	n this (month), e above person, known to me to be the person ent and who acknowledged to me that s/he ill for the purposes and consideration herein
Date: 4/4/2011	Rath wenthellow
Date: $\frac{9/4/2011}{2016}$ My Commission expires: $\frac{11/29/2016}{2016}$	Kathleen Shallow, Notary Public
Date JO	City of Philadelphia, Philadelphia County My commission expires November 29, 2012 PRATHAN VIVENTI
STATE OF)	· ·
COUNTY OF) ss.	
(year), personally appeared the whose name is subscribed to this instrum	n this day of (month), e above person, known to me to be the person ent and who acknowledged to me that s/he Il for the purposes and consideration herein
Date:	
My Commission expires:	Notary Public
Additional Assignors on additional sheets:	No

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