

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MATTHEW R. MACEWAN	10/12/2017
YOUNAN XIA	10/19/2017
JINGWEI XIE	10/12/2017
ZACK RAY	10/12/2017
RECEIVING PARTY DATA	
Name:	WASHINGTON UNIVERSITY
Street Address:	ONE BROOKINGS DRIVE
City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63130
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16540548
CORRESPONDENCE DATA	
Fax Number:	(314)612-2307
<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:	314-621-5070
Email:	jreany@armstrongteasdale.com, uspatents@armstrongteasdale.com
Correspondent Name:	PATRICK W. RASCHE (15060) ARMSTRONG TEAS
Address Line 1:	7700 FORSYTH BOULEVARD
Address Line 2:	SUITE 1800
Address Line 4:	ST. LOUIS, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	15060-1153(010130US-CON3)
NAME OF SUBMITTER:	PATRICK E. BRENNAN
SIGNATURE:	/Patrick E. Brennan/
DATE SIGNED:	08/21/2019
Total Attachments: 3	
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Washington University Reference No 010130-CON1/1

ASSIGNMENT AGREEMENT

ASSIGNORS:

Matthew R. MacEwan

Younan Xia

Jingwei Xie

Zack Ray

WHEREAS, the aforementioned individuals (the "ASSIGNORS") have invented certain new and useful apparatus, methods, compositions, inventions, discoveries and/or improvements disclosed in U.S Patent Application Serial No. 15/497,691, filed April 26, 2017 and entitled "Biomedical Patches with Aligned Fibers";

AND WHEREAS, Washington University, having an address located at One Brookings Drive, St. Louis, Missouri 63130 (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application(s) and the apparatus, inventions, discoveries, methods, compositions, and improvements therein disclosed;

NOW THEREFORE, for good and valuable consideration, including without limitation ASSIGNOR's rights to receive a portion of licensing income received by WU pursuant to its intellectual property policy, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

ASSIGNORS do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said application(s) and the apparatus, methods, compositions, inventions, discoveries and improvements therein disclosed for the United States of America and its territories and all foreign countries and any Letters Patent which may issue therefor in the United States and its territories and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, including the right to apply for Letters Patents in each foreign country and the United States of America and its territories, in its own name and to claim any and all priority rights under the International Convention, other conventions, treaties, or otherwise associated therewith for each country and the United States of America and its territories, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this Assignment not been made.

The U.S. Patent and Trademark Office is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application(s),

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apparatus, methods, compositions, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or sell the said apparatus, methods, compositions, inventions, discoveries or improvements, and that we have the full right to make this Assignment.

And for said consideration, we agree individually that we will communicate to said Assignee or the representatives thereof any facts known to me respecting said apparatus, methods, compositions, inventions, discoveries and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned.

And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefor.

Assignors hereby grant to Assignee and its agents and attorneys the power and right to insert herein the title, serial number and filing date of the application, the OTM case number and title of the application after this Assignment is executed by the Assignors.

This Assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

Date: 10/12/2017

DocuSigned by:
Matthew R. MacEwan
B270D6A86CD8410
Matthew R. MacEwan
204 S Maple Ave

Residential Street Address
Saint Louis, MO, 63119

Residential City, State, ZIP Code

Date: 10/19/2017

DocuSigned by:
Younan Xia
784E61B9209544D...
Younan Xia
50 Rumson Way

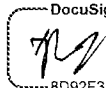
Residential Street Address
Atlanta, GA 30305

Residential City, State, ZIP Code

Patent Assignment 10/11/17

Washington University Reference No 010130-CON1/1

Date: 10/12/2017

DocuSigned by:

8C92F386268A4B5...
Jingwei Xie
17217 William Cir.

Residential Street Address
omaha, NE, 68130

Residential City, State, ZIP Code

Date: 10/12/2017

DocuSigned by:

866AC1BDAF4F455...
Zack Ray
415 Polo Drive

Residential Street Address
st. Louis, MO 63105

Residential City, State, ZIP Code

Accepted on behalf of the Assignee: Washington University



Nichole R. Mercier
Managing Director Office of Technology Management

10/31/2017

Date

Patent Assignment 10/31/2017