505204835 11/26/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LLOYD S. MILLER	07/05/2016
HAI-QUAN MAO	07/01/2016
ALYSSA ASHBAUGH	07/01/2016
XUESONG JIANG	06/30/2016
JESSSE ZHENG	06/30/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16076606

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DATE SIGNED:	11/26/2018

Total Attachments: 6

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PATENT REEL: 047584 FRAME: 0225

EPAS ID: PAT5251603

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PATENT REEL: 047584 FRAME: 0226

PATENT ASSIGNMENT

This Assignment is made by Lloyd S. Miller, of Ellicott City, MD; Hai-Quan Mao, of Baltimore, MD; Alyssa Ashbaugh, of Baltimore, MD; Xuesong Jiang, of Lutherville-Timonium, MD; and Jesse Zheng, of Johns Creek, GA; (hereinafter "Assignors"), to The Johns Hopkins University, a non-profit organization duly organized and existing under the laws of the State of Maryland having its principal office and place of business at 3400 N. Charles Street, Baltimore, MD 21218 (hereinafter "Assignee").

WHEREAS, Assignors have invented, or are the owners of the entire right and title in, certain new and useful improvements concerning COMPOSITIONS AND METHODS FOR PREPARATION OF COMPOSITE POLYMER COATINGS ON MEDICAL IMPLANTS, AND THEIR USE FOR CO-DELIVERY OF MULTIPLE ANTIMICROBIAL AGENTS, the invention being described in and identified by a patent application filed on February 8, 2016, as United States Patent Application Serial No. 62/292,635.

AND, WHEREAS, Assignee desires to acquire the entire right, title, and interest in the application and the invention and improvements on the invention, and in Letters Patent on the same when granted in any and all countries.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors by these presents do hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, the entire right, title, and interest in and to the application and the invention, and in any improvements on the invention previously or in the future made or acquired by Assignors, and to all rights of priority to the same pursuant to the International Convention for the Protection of Industrial Property, and in and to any and all patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions of any United States or foreign patent application filed on the invention, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, 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 Assignors if this assignment and sale had not been made.

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PATENT REEL: 047584 FRAME: 0227 Assignors hereby request that said Letters Patent be issued in accordance with this Assignment.

Assignors further warrant and represent that, at the time of the execution and delivery of these presents, Assignors possess their full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind, their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them 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 and assigns to secure patent or similar protection for said invention in all countries and to vest in the Assignee complete title to the invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

ASSIGNOR:

Lloyd 8. Miller

Date

Witnessed by:

Danie

Burouski

Print Name:

Date

Print Name:

	ASSIGNOR:	
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Witnessed by:	el Hlan	
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N/4/60	7/1/2016	
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ASSIGNOR:

Witnessed by:

Print Name:

Attorney File No. 111232-00484.P13894-01

ASSIGNOR:

Xuesong Jiang

Witnessed by:

6/30/16

CALVIN CHANG Print Name:

Date

Attorney File No. 111232-00484,P13894-01

ASSIGNOR:

Jesse Zheng

Witnessed by:

rint Name: Jose Roma

Print Name: CALVIN CHANG Date