

## 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>
THOMAS F. FLOYD	08/15/2012
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	NEW YORK
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16051857
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)568-3439
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<b>Phone:</b>	2155683100
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<b>ATTORNEY DOCKET NUMBER:</b>	103241.006265 / W5399
<b>NAME OF SUBMITTER:</b>	FAITH A. POORE
<b>SIGNATURE:</b>	/Faith A. Poore/

<b>DATE SIGNED:</b>	09/07/2018
<b>Total Attachments: 2</b> source=Assignment_executed_Penn_SUNY_from_parent#page1.tif source=Assignment_executed_Penn_SUNY_from_parent#page2.tif	

**ASSIGNMENT**

WHEREAS, I, **Thomas F. Floyd**, a citizen of **United States**, residing at **822 Parkridge Drive, Media, Pennsylvania 19603**, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number **UPN-5625 / W5399 / R-8397** ("the invention"), assigned application number **61/570,349** filed **December 14, 2011**, which is entitled **FIBER OPTIC FLOW AND OXYGENATION MONITORING USING DIFFUSE CORRELATION AND RELECTANCE** ("the subject application").

AND WHEREAS, **The Trustees Of The University Of Pennsylvania**, ASSIGNEE, having a place of business at **3160 Chestnut Street, Suite 200, Philadelphia, Pennsylvania 19104**, AND **The Research Foundation Of State University Of New York**, ASSIGNEE, having a place of business at **35 State Street, Albany, New York 12207**, are desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto each ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, that I will not execute, any agreement in conflict herewith, and that this assignment supersedes any and all existing assignments.

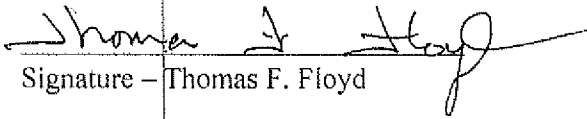
AND I HEREBY further covenant and agree that I will communicate to each ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid each ASSIGNEE, its

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successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 15<sup>th</sup> day of August, year of 2012.

  
Signature - Thomas F. Floyd

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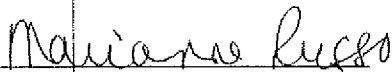
**STATEMENT OF NOTARY PUBLIC**

STATE OF New York :

: SS

COUNTY OF Suffolk :

On this 15<sup>th</sup> day of August, year of 2012, before me personally came the above named **Thomas F. Floyd** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

  
Notary Public

MARIANNE RUSSO  
NOTARY PUBLIC, State of New York  
No. 30-4600259  
Qualified in Suffolk County  
Commission Expires May 27, 2014