# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSHUA LAMPE	10/15/2013
LANCE BECKER	10/15/2013

#### **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14436250

## CORRESPONDENCE DATA

Fax Number: (215)568-3439

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	103241.001057 / Y6347	
NAME OF SUBMITTER:	FAITH A. POORE	
SIGNATURE:	/Faith A. Poore/	
DATE SIGNED:	10/12/2018	

#### **Total Attachments: 3**

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**PATENT REEL: 047145 FRAME: 0593** 505138599

PATENT

## **ASSIGNMENT**

WHEREAS, we Joshua Lampe, residing at 313 Highland Avenue, Jenkintown, PA 19046, and Lance Becker, residing at 3504 Hamilton Avenue, Philadelphia, PA 19014 hereinafter referred to as the assignors, are the inventors of certain inventions or improvements for which we have filed a provisional application in the United States Patent and Trademark Office, identified as Application No. 61/714,978, filed October 17, 2012, entitled METHOD FOR MONITORING AND IMPROVING FORWARD BLOOD FLOW DURING CPR; and

WHEREAS, The Trustees Of The University Of Pennsylvania hereinafter referred to as the assignee, of 3160 Chestnut Street, Suite 200, Philadelphia, Pennsylvania 19104, a university of higher education in Pennsylvania, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said provisional application, and to any patent application(s) corresponding thereto, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in exchange for valuable consideration from the receipt of which is hereby acknowledged and intending to be bound, we, the said assignors, have sold, assigned, transferred and set over, effective as of October 17, 2012, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said provisional application and any and all corresponding patent application(s) and continuations, divisions and renewals of and substitutes for said corresponding patent application(s), and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names corresponding patent applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said provisional application, said corresponding patent application(s) and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said provisional application, said corresponding patent application(s) and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

PATENT REEL: 047145 FRAME: 0594 AND we 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 on any applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of any corresponding patent application(s) aforesaid, in accordance with the terms of this assignment.

COUNTY OF Philadelphia:

On this \_\_/5 day of October , year of 2013, before me personally came the above named Joshua Lampe 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

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Jessica Coyle Brennan, Notary Public
City of Philadelphia, Philadelphia County
My Commission Expires Feb. 26, 2017
EMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

IN WITH	SS WHEREOF, I, have hereunto set my hand and seal.
10-15-2013	Held (L.S.)
Date	
STATE OF H	·
COUNTY OF Phi	ladeljúž ss
On this /S	day of October, year of 2013, before me personally came the
above named Lance Beck	er to me personally known and known to me to be the same individual
	ng 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.
	JAN JOH

COMMONWEALTH OF PENNSYLVANIA

Notary Public

Notarial Seal
Jessica Coyle Brennan, Notary Public
City of Philadelphia, Philadelphia County
My Commission Expires Feb. 26, 2017
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

PATENT REEL: 047145 FRAME: 0596

**RECORDED: 10/12/2018**