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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENJAMIN M GASTON	04/21/2015
ADAM C STRAUB	11/07/2013
BRANT E ISAKSON	11/11/2013
LINDA COLUMBUS	05/14/2014

RECEIVING PARTY DATA

Name:	UNIVERSITY OF VIRGINIA
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City:	CHARLOTTESVILLE
State/Country:	VIRGINIA
Postal Code:	22903

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15643633

CORRESPONDENCE DATA

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Correspondent Name: UNIVERSITY OF VIRGINIA PATENT FOUNDATION

722 PRESTON AVENUE, SUITE 107 Address Line 1: Address Line 4: CHARLOTTESVILLE, VIRGINIA 22903

ATTORNEY DOCKET NUMBER:	01979-05
NAME OF SUBMITTER:	RODNEY L SPARKS
SIGNATURE:	/RODNEY L SPARKS/
DATE SIGNED:	08/04/2017

Total Attachments: 5

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ASSIGNMENT

WHEREAS, we, Benjamin M. Gaston, Adam C. Straub, Brant E. Isakson, and Linda Columbus, (the "Assignors"), have made an invention entitled

"COMPOSITIONS AND METHODS FOR REGULATING ARTERIAL TONE"

described in U. S. Patent Application Serial No. 61/716,846 filed on October 22, 2012; International Patent Application Serial No. PCT/US2013/066186 filed on October 22, 2013, and all subsequent patent applications claiming priority thereto; and

WHEREAS, the University of Virginia, One Boar's Head Pointe, P. O. Box 400301, Charlottesville, Virginia 22904-4301 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, including any tangible materials embodied in or encompassed by the invention and any trade secrets pertaining to the invention, and any improvements thereon, (the "Invention") and in and to said applications for Letters Patent thereon in the United States, its territories and possessions ("United States") and all foreign countries, including rights to claim priority, to any provisional applications, and in and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuations-in-part, renewals, substitutes or extensions thereof (the "Rights");

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and conveyed, and does hereby sell, assign, transfer and convey to Assignee, its successors and assigns, the entire right, title and interest in and to the aforesaid Invention and Rights, except that Assignee hereby grants back to the Assignors a royalty free non-transferable license to make and use the Invention under the Rights for educational and research purposes, only. The aforesaid assignment includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignor if this sale and assignment had not been made;

AND Assignors hereby authorize and request the appropriate governmental officials to issue any and all such United States or foreign Letters Patent under said invention, or resulting from any of said applications thereof, to the Assignee, as the assignee of the entire right, title and interest in and to the same;

AND Assignors hereby represent, warrant and covenant that they have the full right to convey the entire interest herein assigned, that they have not executed and will not

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execute any instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignors further covenant and agree that Assignors will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said Invention and Rights hereby sold, assigned, transferred and conveyed, and that Assignors will sign any applications for reissue, division, continuation, continuation-in-part, renewal, substitute or extension of said application for Letters Patent or any resulting Letters Patent;

AND Assignors further covenant and agree that Assignors will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid invention known to it, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, Assignors have hereunto set their hands and seals.

Signature of Inventor / Date of Execution: Inventor's Name: Inventor's Resident Address:	Benjamin M. Gaston, U.S. Citizen
FLACE OF EXECUTION:	GATER Mills D4
CITY/COUNTY OF CMYANDS A	44040
On this 21 day of APRIC the State of Ohio, at large, personally appeared Ben	2015, before me, a Notary Pablic in and for jamin M. Gaston, known to me for proven by evidence of d in and who executed the foregoing instrument and eed for the uses and purposes therein set forth.
Crack May, Novery Public	inignature, please print name below) c, my commission expires on

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Signature of Inventor / Date of Execution: Inventor's Name: Inventor's Resident Address:	Adam C. Straub, U.S. C 327 Dewey Ave. Pittsburgh, PA 15218	
PLACE OF EXECUTION:	3949 Porbes	Aug Pittsburgh, PA 19213
CITY/COUNTY OF Alley) SS: COMMONWEALTH OF PENNSYLVANIA)		,
On this 74 day of November the Commonwealth of Pennsylvania, at large, personal evidence of satisfactory identification) to be the prinstrument and acknowledged the same to be of the forth.	nally appeared <u>Adam C. Strau</u> person described in and who c	executed the foregoing
Michael T. Cannon, Notary Public	Isignature, please print na	

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Michael T. Cannon, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires March 5, 2017

MEMBER, PERMSYLVANIA ASSOCIATION OF ROTARIES

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Signature of Inventor / Date of Execution:

Inventor's Name:

Inventor's Resident Address:

Inventor's Resident Address:

Inventor's Resident Address:

Charlottesville, VA 22902

PLACE OF EXECUTION:

CHARLOTTESVILLE, VIRGINIA

CITY OF CHARLOTTESVILLE

On this // day of November , 2013, before me, a Notary Public in and for the Commonwealth of Virginia, personally appeared Brant E. Isakson, known to me (or proven by evidence of satisfactory identification) to be the person described in and who executed the foregoing instrument and acknowledged the same to be of their free act and deed for the uses and purposes therein set footh.

Isignature, please print name below!

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Signature of Inventor / Date of Execution: Inventor's Name: Inventor's Resident Address:	Linda Columbus, U.S. Citizen 852 St. Charles Ave. Charlottesville, VA 22902
PLACE OF EXECUTION:	Charlottesville, virginia
CITY OF CHARLOTTESVILLE)	
COMMONWEALTH OF VIRGINIA)	
me communweam or virgina, personany appeared	, 201% before me, a Notary Public in and for d Linda Columbus, known to me (or proven by evidence of d in and who executed the foregoing instrument and ced for the uses and purposes therein set forth.

White Susan Knight, Notary Public, my commission expires on Jun 31, 2016



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RECORDED: 08/04/2017