505278837 01/15/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RANDAL S BLANK	01/09/2019

RECEIVING PARTY DATA

Name:	UNIVERSITY OF VIRGINIA
Street Address:	VARSITY HALL, 136 HOSPITAL DRIVE
City:	CHARLOTTESVILLE
State/Country:	VIRGINIA
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PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2017041909

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	02285-02
NAME OF SUBMITTER:	ROBERT J DECKER
SIGNATURE:	/ROBERT J DECKER/
DATE SIGNED:	01/15/2019

Total Attachments: 2 source=01228527#page1.tif

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PATENT 505278837 REEL: 048010 FRAME: 0167

ASSIGNMENT

WHEREAS, I, Randal S. Blank, (the "Assignor"), have made an invention entitled

"MULTIPLE BEAK ENDOTRACHEAL DEVICE AND RELATED METHODS THEREOF"

described in U.S. Provisional Patent Application Serial No. 62/362,324 filed July 14, 2016; International Patent Application Serial No. PCT/US2017/041909 filed July 13, 2017, and any subsequent patent applications claiming priority thereto; and

WHEREAS, the University of Virginia, Varsity Hall, 136 Hospital Drive, 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, Assignor has 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 Assignor a royalty free non-transferable license to make and use the Invention under the Rights for educational and research purposes, only. If applicable, nothing herein shall be construed to affect or limit any pre-existing royalty-free rights required to be granted to the U.S. Government pursuant to 37 CFR part 401. 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 Assignor hereby authorizes and requests 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;

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AND Assignor hereby represents, warrants and covenants that it has the full right to convey the entire interest herein assigned, that its has not executed and will not 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 Assignor further covenants and agrees that Assignor 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 Assignor 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 Assignor further covenants and agrees that Assignor 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, Assignor has hereunto set their hand and seal.

Signature of Inventor / Date of Execut	tion:	and the second second
Inventor's Name:	Randal S.T	lank, U.S. C
Inventor's Resident Address	3179 Wood	creek Drive

Charlottesville, VA 22911

Charlottesville, VA Place of Execution:

) ss: County of Albemarle CITY OF CHARLOTTESVILLE

On this 9 day of January, 2017 before me, a Notary Public in and for the Commonwealth of Virginia, at large, personally appeared Randal S. Blank, 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

forth.

COMMONWEALTH OF VIRGINIA

Rhonde Batter [signature, please print name below]

Rhonde Batter, Notary Public, my commission expires on 02/28/2025

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RECORDED: 01/15/2019