505009694 07/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM H GUILFORD	07/01/2013
CRAIG L SLINGLUFF JR	07/01/2013
JOSHUA M JUDGE	07/03/2013

RECEIVING PARTY DATA

Name:	UNIVERSITY OF VIRGINIA
Street Address:	VARSITY HALL, 136 HOSPITAL DRIVE
City:	CHARLOTTESVILLE
State/Country:	VIRGINIA
Postal Code:	22903

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2011059379

CORRESPONDENCE DATA

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

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Correspondent Name: UNIVERSITY OF VIRGINIA PATENT FOUNDATION

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

ATTORNEY DOCKET NUMBER:	01810-02
NAME OF SUBMITTER:	ROBERT J DECKER
SIGNATURE:	/ROBERT J DECKER/
DATE SIGNED:	07/18/2018

Total Attachments: 4

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PATENT 505009694 REEL: 046387 FRAME: 0137

ASSIGNMENT

WHEREAS, we, William H. Guilford, Craig L. Slingluff, Jr., and Joshua M. Judge, (the "Assignors"), have made an invention entitled

"DEVICE AND METHOD FOR SAFELY EXPANDING MINIMALLY INVASIVE SURGICAL INCISIONS"

described in U. S. Patent Application Serial No. 61/410,040 filed on November 4, 2010; International Patent Application Serial No. PCT/US2011/059379 filed on November 4, 2011, 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

PATENT REEL: 046387 FRAME: 0138 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:	W/M)	
Inventor's Name:	William H. Quilford, U.S.Citizen	
Inventor's Resident Address:	822 Harris Rd.	
	Charlottesville, VA 22902	
	,	
PLACE OF EXECUTION:	CHARLOTTESVILLE, VIRGINIA	
CITY OF CHARLOTTESVILLE)) ss:		
COMMONWEALTH OF VIRGINIA		
On this Stay of July the Commonwealth of Virginia, at large, personally by evidence of satisfactory identification) to be the pinstrument and acknowledged the same to be of the forth.	person described in and who executed the	me (or proven foregoing

Mylaciflyne Muysu [signature, please print name below]

1 State | Stat

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Signature of Inventor / Date of Execution:

Inventor's Name:

Inventor's Resident Address:

Craig L. Slingluff, Jr., U.S. Citizen

256 Woodlands/Rd.

Charlottesville, VA 22901

PLACE OF EXECUTION:

CHARLOTTESVILLE, VIRGINIA

CITY OF CHARLOTTESVILLE

) ss:

COMMONWEALTH OF VIRGINIA

On this 51 day of 114 , 2013, before me, a Notary Public in and for the Commonwealth of Virginia, at large, personally appeared Craig L. Slingfuff, Ir., 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.

[signature, please print name below]

Notary Public, my commission expires on 💹

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Signature of Inventor / Date of Execution:
Inventor's Name:
Inventor's Resident Address:

904 Bing Lane
Charlottesville, VA 22903

PLACE OF EXECUTION:

CHARLOTTESVILLE, VIRGINIA

CITY OF CHARLOTTESVILLE

SS:

COMMONWEALTH OF VIRGINIA

On this day of 201 before me, a Notary Public in and for the Commonwealth of Virginia, at large, personally appeared Joshua M. Judge, 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.

| Signature, please print name below| | Signature, please print name b

PATENT REEL: 046387 FRAME: 0141

RECORDED: 07/18/2018