505509541 06/05/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA B. STOPEK	08/06/2014

RECEIVING PARTY DATA

Name:	COVIDIEN LP
Street Address:	15 HAMPSHIRE STREET
City:	MANSFIELD
State/Country:	MASSACHUSETTS
Postal Code:	02048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16431990

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ATTORNEY DOCKET NUMBER:	H-IL-00093US01CN(1988-93B
NAME OF SUBMITTER:	MARIANNE R. SCHREIBER
SIGNATURE:	/Marianne R. SCHREIBER/
DATE SIGNED:	06/05/2019

Total Attachments: 2

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PATENT 505509541 REEL: 049377 FRAME: 0290

Attorney Docket No. H-IL-00093 (1988-93 B)

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] Inventor or [] Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

Joshua B. Sto	ppek
(If assignment is by person or e	entity to whom invention was previously assigned and this was recorded in
PTO add the following)	
Recorded on:	
Reel	
Frame	
hereby sells, assigns and trans	fers to

ASSIGNEE:

ASSIGNORS:

Covidien LP
15 Hampshire Street
Mansfield, MA 02048
<u>us</u>

and the successors, assigns and legal representatives of the ASSIGNEE

[X] the entire right, title and inte	rest	
[] an undividedpossessions	_ percent (%) interest for the United States and its territorial

[X] and in all foreign countries, including all rights to claim priority, the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:

SYSTEM AND METHOD FOR LUNG DENERVATION

(Title)

and which is found in

anu w	THOTIS	OUHU III
(a)	[x]	U.S. application Serial No. <u>14/175,151</u> filed on <u>February 7</u> , 2014.
(b)	[x]	U.S. provisional application No. 61/762,741 filed on February 8, 2013.
(c)	[]	U.S. Patent No. issued .
(d)	[]	PCT application Nofiled on
	[]	A change of address to which correspondence is to be sent regarding patent
		maintenance fees is being sent separately.
(e)	[x]	and any legal equivalent thereof in a foreign country, including the right to claim priority
		and, in and to, all Letters Patent to be obtained for said invention by the above
		application or any continuation, continuation-in-part, divisional, renewal, or substitute
		thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenant to promptly provide all pertinent facts and documents known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefore; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS hereby grant ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

Joshua B. Stopek (Date)

State of $\mu \lambda$) ss County of Henn)

Before me this ______ day of ______ 2014, personally appeared **Joshua B.**Stopek to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

ELISABETH K. RIXE
Notary Public
Minnesota
My Commission Expires Jan. 31, 2018

AFFIX SEAL

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RECORDED: 06/05/2019