503072147 11/21/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EARL M. ZERGIEBEL	11/06/2014
DAVID M. CHOWANIEC	10/06/2014
RYAN V. WILLIAMS	11/20/2014
ANAND SUBRAMANIAN	10/06/2014

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:	14550183

CORRESPONDENCE DATA

Fax Number: (203)821-2183

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: COVIDIEN LP

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ATTORNEY DOCKET NUMBER:	H-US-04130 (203-9787)	
NAME OF SUBMITTER:	JOSEPH BENDER-ZANONI	
SIGNATURE:	/Joseph BENDER-ZANONI, Reg. 51454/	
DATE SIGNED:	11/21/2014	

Total Attachments: 5

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PATENT 503072147 REEL: 034231 FRAME: 0669

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PATENT REEL: 034231 FRAME: 0670

Attorney Docket No. H-US-04130 (203-9787)

PATENT

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,

the rec	eipt of w	nich is nereby acknowledged, and for other good and valuable consideration,	
ASSIG	NORS:	Earl M. Zergiebel David M. Chowaniec Ryan V. Williams Anand Subramanian	
	gnment i	is by person or entity to whom invention was previously assigned and this was recorded in illowing)	
		Recorded on: Reel Frame	
hereby	sells, as	ssigns and transfers to	
ASSIG	NEE:	Covidien LP 15 Hampshire Street Mansfield, MA 02048 US	
and the	succes	sors, assigns and legal representatives of the ASSIGNEE	
[X] the	e entire r	ight, title and interest	
[] an o		d percent (%) interest for the United States and its territorial	
uture i	nfringen	preign countries, including all rights to claim priority, the right to sue for present, past and nent, in the United States, its territorial possessions, and in all foreign countries, including a vention rights in and to the invention and any and all improvements entitled:	all
		ER ASSEMBLY FOR INTERCONNECTING ELECTROMECHANICAL CAL DEVICES AND SURGICAL LOADING UNITS, AND SURGICAL SYSTEMS THEREOF	
and wh	ich is fo	und in	
(a) (b) (c) (d)	[X] [X] [] []	U.S. application Serial No. 14/550,183 filed on November 21, 2014. U.S. provisional application No. 61/913,572 filed on December 9, 2013. U.S. Patent No issued PCT application No filed on A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.	

Page 1 of 5

(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.

State of Connecticut

Earl M. Zergiebel

County of Fairfield)

Before me this 69 day of November 2014,

personally appeared <u>Earl M. Zergiebel</u> 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.

Notary Public

AFFIX SEAL

JANE ANN MARUSHAK
Notary Public, State of Connecticut
My Commission Expires Sept. 30, 2018

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

8 d	10-06
David-W. Chowaniec	(Dat

State of Connecticut)		
County of New Haven) ss)		
Before n	ne this _	6 day of October	_ 2014

personally appeared <u>David M. Chowaniec</u> 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.

Notary Public

AFFIX SEAL

MICHELE LYNN CIANCOLA NOTARY PUBLIC State of Connecticut My Commission Expires August 31, 2015 IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

To vall.		11/20/14
Ryan V. Williams		(Ďated)
State of Connecticut)) ss	
County of)	,
Before me	this 🔥 to this this this this this this this this	<u>emm.</u> 2014,
	ment, and acknowledged	sonally known to be the person described in and who d to me that he/she executed the same of his own free
		P.C
		Notary Public
		PATRICE J. Wall
AFFIX SEAL		Commission of synch (Cat
		Commission of show (cat

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

2	y 1
62	06 10 2014
Anand Subramanian	(Dated)

State of Connecticut)) ss

County of New Haven)

Before me this ____ day of ____ 2014,

personally appeared <u>Anand Subramanian</u> 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.

Notary Public

AFFIX SEAL

MICHELE LYNN CIANCOLA NOTARY PUBLIC State of Connecticut My Commission Expires August 31, 2015

Page 5 of 5