503462373 09/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3508999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG A. KELLER	01/08/2015
GUILLAUME LESSARD	04/10/2015
RICHARD M. FERRELL	01/15/2015

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:	14558988

CORRESPONDENCE DATA

Fax Number: (303)581-6632

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.

Phone: 303-530-6138

Email: SurgicalUS@covidien.com COVIDIEN LP ATTN: IP LEGAL **Correspondent Name:**

5920 LONGBOW DRIVE Address Line 1:

Address Line 2: MAIL STOP A36

Address Line 4: BOULDER, COLORADO 80301-3299

ATTORNEY DOCKET NUMBER: H-EB-00677A **NAME OF SUBMITTER:** GIORDANA M. BELENCHIA SIGNATURE: /Giordana M. BELENCHIA/ Reg. #63680 **DATE SIGNED:** 09/01/2015

Total Attachments: 6

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> **PATENT** REEL: 036471 FRAME: 0058 503462373

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PATENT REEL: 036471 FRAME: 0059

Attorney Docket No. H-EB-00677A (203-9766A) 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,

ASSIGI	NORS:	Craig A. Keller Guillaume Lessard Richard M. Ferrell
PTO ad	dd the fo	s by person or entity to whom invention was previously assigned and this was recorded in llowing) Recorded on: Reel Frame 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	entire r	ight, title and interest
[] an u posses		d percent (%) interest for the United States and its territorial
future 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 rention rights in and to the invention and any and all improvements entitled:
ELECT	ROSUF	RGICAL DEVICES INCLUDING TRANSVERSE ELECTRODE CONFIGURATIONS
and wh	ich is fo	(Title)
(a) (b)	[x] [x]	U.S. application Serial No. <u>14/558,988</u> filed on <u>December 3, 2014</u> U.S. provisional application No. <u>61/973948</u> filed on <u>April 2, 2014</u> and
(0)	[^]	U.S. provisional application No. 61/973964 filed on April 2, 2014 and U.S. provisional application No. 61/973982 filed on April 2, 2014 and U.S. provisional application No. 61/973991 filed on April 2, 2014.
(c) (d)	[] []	U.S. Patent No issued PCT application No filed on A change of address to which correspondence is to be sent regarding patent
(e)	[x]	maintenance fees is being sent separately. 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

Page 1 of 3

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.

SS

0	•	

State of Colorado

County of Boulder

Before me this <u>9</u> day of <u>functory</u> 2015, personally appeared **Craig A. Keller** 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.

AFFIX SEAL

JO MILACIO TARILLO TAR

My Commission Expires 02/28/2015

Mulach
Notary Public

Guillaume Lessard	(Date)
State of Colorado)) ss County of Boulder)	
Before me this day of	in and who executed the above instrument,
	Notary Public
AFFIX SEAL	
Richard M. Ferrell	/-15-15 (Date)
State of Colorado VF)) ss County of Fairly)	
Before me this \(\sumsymbol{\Sigma} \) day of \(\sumsymbol{\Omega} \) Ferrell to me personally known to be the person described in acknowledged to me that he/she executed the same of his over the	and who executed the above instrument, and
AFFIX SEAL Jason Q. Tham Notary Public for the Commonwealth of Virginia Commission Expires 11/30/2015 Registration No. 7106321	

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

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the receip	of which is hereby acknowledged, and for other good and val	luable consideration,
ASSIGNC	ORS: Craig A. Keller Guillaume Lessard Richard M. Ferrell	
PTO add	ment is by person or entity to whom invention was previously a the following) Recorded on: Reel Frame ells, assigns and transfers to	
ASSIGNE	Covidien LP 15 Hampshire Street Mansfield, MA 02048 US	
and the si	uccessors, assigns and legal representatives of the ASSIGNE	Ē
[X] the er	ntire right, title and interest	•
[] an uno	divided percent (%) interest for the U	nited States and its territorial
future infr	n all foreign countries, including all rights to claim priority, the ri ringement, in the United States, its territorial possessions, and and convention rights in and to the invention and any and all in	in all foreign countries, including
ELECTRO	OSURGICAL DEVICES INCLUDING TRANSVERSE ELECTE	RODE CONFIGURATIONS
and which	(Title) h is found in	
(a) [x	U.S. application Serial No. 14/558,988 filed of U.S. application Serial No. 14/559,032 filed of U.S. application Serial No. 14/559,273 filed Of U.S. application Serial No. 14	n <u>December 3, 2014</u> and
(d) [x	U.S. application Serial No. 14/559,410 filed of U.S. provisional application No. 61/973948 filed of U.S. provisional application No. 61/973964 filed of U.S. provisional application No. 61/973982 filed of U.S. provisional application No. 61/973982	n <u>December 3, 2014</u> n <u>April 2, 2014</u> and n <u>April 2, 2014</u> and n <u>April 2, 2014</u> and
(c) [(d) [U.S. Patent No issued PCT application No filed on A change of address to which correspondence is to be	n <u>April 2, 2014</u> . ————sent regarding patent
(e) [>	maintenance fees is being sent separately. x] and any legal equivalent thereof in a foreign country, in and, in and to, all Letters Patent to be obtained for said	cluding the right to claim priority

Page 1 of 3

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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.

AFFIX SEAL

Craig A. Kelle	er	(Date)
State of Colorado	}	
County of Boulder) ss)	
Before Keller to me personally and acknowledged to reforth.	me this day of / known to be the person desci ne that he/she executed the sa	2015, personally appeared Craig A. ribed in and who executed the above instrument, me of his own free will for the purposes therein set
		Notary Public

Distance	April 10th 2015
Guillaume Lessard	(Date)
State of Colorado) ss County of Boulder)	
, , , , , , , , , , , , , , , , , , ,	own free will for the purposes therein set Maia Whifah
NOTARY ID # 20054008994 MY COMMISSION EXPIRES MARCH 18, 2017 AFFIX SEAL	Notary Public
Richard M. Ferrell	(Date)
State of Colorado) ss County of)	
Before me this day of Ferrell to me personally known to be the person described in a and acknowledged to me that he/she executed the same of his forth.	ind who executed the above instrument,
	Notary Public

AFFIX SEAL

RECORDED: 09/01/2015