506581117 03/29/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA	·	
	Name	Execution Date
WENG-KAI K. LEE		04/17/2014
SCOTT N. LACOSTA		04/04/2014
KELLEY D. GOODMAN		04/30/2014
KEIR HART		04/30/2014
DUANE E. KERR		04/25/2014
GENEVA LADTKOW		05/08/2014
KENNETH E. NETZEL		04/30/2014
JEFFREY R. TOWNSEND		04/30/2014

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:	17215844

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER	RNEY DOCKET NUMBER: H-EM-00079US02CON	
NAME OF SUBMITTER:	THOMAS E. KEELY	
SIGNATURE:	/Thomas E. Keely/	

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DATE SIGNED: 03/29/2021			
Total Attachments: 6			
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Attorney Docket No. H-EM-00079WO (203-9446WO) 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,

ASSIGNORS:

Weng-Kai K. Lee Scott N. LaCosta Kelley D. Goodman Keir Hart Duane E. Kerr Geneva Ladtkow Kenneth E. Netzel Jeffrey R. Townsend

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on:	
Reel	
Frame	

hereby sells, assigns and transfers to

ASSIGNEE:

Covidien LP 15 Hampshire Street Mansfield, MA 02048 US

and the successors, assigns and legal representatives of the ASSIGNEE

[X] the entire right, title and interest

[] an undivided ______ percent (____%) interest for the United States and its territorial possessions

[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:

BIPOLAR SURGICAL INSTRUMENT

(Title)

and which is found in

(a)	N	U.S. application Serial No. <u>14/906,072</u> filed on <u>January 19, 2016.</u>
(b)	[]	U.S. provisional application No filed on
(c)	[]	U.S. Patent No issued
(d)	[X]	PCT application No. PCT/CN2013/080947 filed on August 7, 2013.
	Ū	A change of address to which correspondence is to be sent regarding patent
		maintenance fees is being sent separately.

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PATENT REEL: 055755 FRAME: 0823 (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.

_____<u>ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or</u> 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

/L. /L. X. -Kai K. Lee

<u>(Date)</u>

State of Colorado County of Boulder

Before me this <u>/1</u> day of <u>2014</u>, personally appeared **Weng-Kai K**. Lee, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

Mary Public

AFFIX SEAL



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PATENT REEL: 055755 FRAME: 0824

Scott N. LaCosta

<u>-//4/2014</u> (Date)

State of Colorado)	
County of Boulder)SS	
Befo LaCosta, and ackno therein set forth.	wledged to me that he/she executed the sa	2014, personally appeared Scott N. The of his own free will for the purposes
AFFIX SEAL	My Commission Expires 02/28/2015	Mary Jo Milarch Notary Palblic
Kelley-D. G	J.L oodman	<u></u>
State of Colorado)	
County of Boulder) SS)	
Befo Goodman, and ackr therein set forth.	ore me this <u>30</u> day of <u>April</u> nowledged to me that he/she executed the	2014, personally appeared Kelley D. same of his own free will for the purposes
AFFIX SEAL	My Commission Expires 02/28/2015	Mary Public

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PATENT REEL: 055755 FRAME: 0825

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Keir Hart		(Date)
tate of Colorado)) ss	
ounty of Boulder	<u>) </u>	· · · · · · · · · · · · · · · · · · ·
Befo cknowledged to me	ore me this <u>30</u> day of <u>Qy</u> e that he/she executed the same of	2014, personally appeared Keir Hart , and this own free will for the purposes therein set forth.
FFIX SEAL	My Commission Expires 02/28/2015	Mary Public
Duane E. H	E. Hum	4/25/14 (Date)
tate of Colorado)) ss)	
Bef	ore me this <u>25</u> day of <u>Q</u> o me that he/she executed the sar	2014, personally appeared Duane E. Kerr , ne of his own free will for the purposes therein set
FFIX SEAL	My Commission Expires 02/28/2015	Many Mulasch Notery # ublic

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PATENT REEL: 055755 FRAME: 0826

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State of Colorado SS County of Before me this <u>f</u> day of <u>Man</u> 2014, personally appeared **Geneva** Ladtkow, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth. Mary Public AFFIX SEAL

My Commission Expires 02/28/2018

Kenneth E. Netzel

SS

 $\frac{4-30-7012}{(\text{Date})}$

State of Colorado County of Boulder

Before me this <u>30</u> day of <u>2014</u>, personally appeared **Kenneth E**. **Netzel**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

<u>Mary Public</u> Notary Public

AFFIX SEAL

My Commission Expires 02/28/2015

Page 5 of 6

PATENT REEL: 055755 FRAME: 0827

Jeffrey R. Townsend

(Date)

State of Colorado
County of Boulder

SS

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Before me this <u>30</u> day of <u>4</u> 2014, personally appeared **Jeffrey R**. **Townsend**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

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Mary Jo nulacek Notary Public

AFFIX SEAL



RECORDED: 05/09/2028