502681518 02/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2728125

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC J. LARSON	02/12/2014
CAROLYN G. FORD	02/12/2014
ALEXANDER M. WASKIEWICZ	01/30/2014

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:	14180965	

CORRESPONDENCE DATA

 Fax Number:
 (303)581-6632

 Phone:
 303-530-6138

Email: ebd.iplegal@covidien.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: COVIDIEN LP ATTN: IP LEGAL

Address Line 1: 5920 LONGBOW DRIVE

Address Line 2: MAIL STOP A36

Address Line 4: BOULDER, COLORADO 80301-3299

	PATENT	
Signature:	/Stephen B. Perkins/	
NAME OF SUBMITTER:	STEPHEN B. PERKINS	
ATTORNEY DOCKET NUMBER:	H-EB-00623B (203-9507B)	

502681518 REEL: 032221 FRAME: 0693

Date:	02/14/2014
Total Attachments: 3 source=finalassignment2#page1.tif source=finalassignment2#page2.tif source=finalassignment2#page3.tif	

PATENT REEL: 032221 FRAME: 0694

Attorney Docket No. H-EB-00623B (203-9507B)

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,

uic icc	cipt of w	Their is hereby downowledged, and for other good and valuable conclusion,
ASSIG	NORS:	Eric J. Larson Carolyn G. Ford Alexander M. Waskiewicz
	ignment dd the fo	is by person or entity to whom invention was previously assigned and this was recorded in billowing) Recorded on: Reel Frame
hereby	sells, as	ssigns and transfers to
ASSIG	SNEE:	Covidien LP 15 Hampshire Street Mansfield, MA 02048 US
and th	e succes	sors, assigns and legal representatives of the ASSIGNEE
[X] the	e entire r	ight, title and interest
[] an posses		d percent (%) interest for the United States and its territorial
future	infringen	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 all rention rights in and to the invention and any and all improvements entitled:
	SYST	EMS AND METHODS FOR MEASURING TISSUE IMPEDANCE THROUGH AN
		ELECTROSURGICAL CABLE (Title)
and wh	nich is fo	
(a) (b) (c) (d)	[x] [x] []	U.S. application Serial No
(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 application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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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.

Eric J. Larson

2-12-2014 (Date)

Mary Mlarch Notary Public

State of Colorado

)) ss

County of Boulder

Before me this /2 day of <u>February</u> 2014, personally appeared **Eric J. Larson** 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 MILACIANO TARILLA OTARILLA OF COLORDO

My Commission Expires 02/28/2015

Carolyn G. Ford	<u> 2/12/2019</u> (Date)	
State of Colorado)		
) ss County of Boulder)		
Before me this day of Full Ford to me personally known to be the person described acknowledged to me that he/she executed the same of the		
	Mary Mulaseh Notar Public	
AFFIX SEAL	TO MILACE	
Commission Expires 02/28/2015	OF COLOR	
Alexander M. Waskiewicz	My Commission Expires 02/28/2015 1 30 20 Y (Date)	
State of Colorado)		
County of Boulder)		
Before me this <u>30</u> day of <u>January</u> 2014, personally appeared Alexander M. Waskiewicz 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 OF COLORS OF COLORS	Many Mularek Notary Public	
My Commission Expires 02/28/2015		

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RECORDED: 02/14/2014