# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5307798

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RACHAEL L. KABALA	12/19/2018
ANTHONY B. ROSS	12/19/2018
DAVID J. VAN TOL	12/19/2018
ROBERT B. STODDARD	12/31/2018

## **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:	16238668

### **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: rs.patents.two@medtronic.com,

elizabeth.e.burlingame@medtronic.com

**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

ATTORNEY DOCKET NUMBER:	C00015395US01(203-10838B)
NAME OF SUBMITTER:	STEPHEN B. PERKINS
SIGNATURE:	/Stephen B. PERKINS/Reg #45009
DATE SIGNED:	01/03/2019

**Total Attachments: 4** 

source=FinalAssignNoSmith#page1.tif

**PATENT REEL: 047893 FRAME: 0676** 

505261026

source=FinalAssignNoSmith#page2.tif source=FinalAssignNoSmith#page3.tif source=FinalAssignNoSmith#page4.tif

> PATENT REEL: 047893 FRAME: 0677

# Attorney Docket No. C00015395US01 (203-10838B)

**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 receipt of w	hich is hereby acknowledged, and for other good and valuable consideration,
ASSIGNORS:	Rachael L. Kabala Anthony B. Ross David J. Van Tol Robert B. Stoddard Robert B. Smith
PTO add the fo	Recorded on: Reel Frame
hereby sells, as	ssigns and transfers to
ASSIGNEE:	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 undivide possessions	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:
and which is fo	SURGICAL INSTRUMENTS INCORPORATING ULTRASONIC AND ELECTROSURGICAL FUNCTIONALITY (Title)
(a) [x] (b) [x]	U.S. application Serial No. 16/238,668 filed on January 3, 2019 and U.S. application Serial No. 16/238,754 filed on January 3, 2019 and U.S. application Serial No. 16/238,812 filed on January 3, 2019. U.S. provisional application No. 62/618,241 filed on January 17, 2018 and
(c) []	U.S. provisional application No. <u>62/618,277</u> filed on <u>January 17, 2018</u> and U.S. provisional application No. <u>62/618,492</u> filed on <u>January 17, 2018</u> and U.S. provisional application No. <u>62/618,402</u> filed on <u>January 17, 2018</u> . U.S. Patent No issued  Page 1 of 4

PATENT REEL: 047893 FRAME: 0678

(d)	[]	PCT application Nofiled A change of address to which correspondence assistance as force in height contact approach.	on be is to be sent regarding patent
(e)	[x]	maintenance fees is being sent separately. and any legal equivalent thereof in a foreign and, in and to, all Letters Patent to be obtained application or any continuation, continuation-thereof, and as to letters patent any reissue of	ed for said invention by the above in-part, divisional, renewal, or substitute
will be	ASSIGI made or	NORS hereby covenant that no assignment, s entered into which would conflict with this ass	ale, agreement or encumbrance has been or ignment;
all suc		NORS hereby authorize and request the Come Patent to ASSIGNEE:	missioner of Patents and Trademarks to issue
as to tall par which to exe therecand do	sible to Ashe same pers that remay be goute any soft, and for all lawfu	in any interference, litigation or proceeding rel may be necessary or desirable to perfect the ti granted therefore in said ASSIGNEE, its succe additional or divisional applications for patents to the reissue of any Letters Patents to be grant	Letters Patent and legal equivalents; to testify ated thereto; to execute and deliver any and tle to said invention or any Letters Patents ssors, assigns or other legal representatives; for said invention, or any part or parts ed therefore; and to make all rightful oaths iding therein, all without further compensation,
and/oi	ASSIGI filing dat	NORS hereby grant ASSIGNEE and Assignee te of the above-described application(s) after s	's attorneys the power to insert the Serial No. such information becomes known to them.
IN WI	TNESS W	VHEREOF, I/We have hereunto set hand and s	seal.
Rac	NUUS Racha	X Kabala nel L. Kabala	
State	of Colorad	:	
Count	y of Bould		
	<b>a</b> , and acl	Before me this $\frac{19^{44}}{100}$ day of $1000000000000000000000000000000000000$	2018, personally appeared <b>Rachael L.</b> ame of his own free will for the purposes
AFFIX	SEAL	ELIZABETH BURLINGAME  Notary Public  State of Colorado  Notary ID 20034036936  My Commission Expires Apr 14, 2019	Elizabeth Berliggia

Page 2 of 4

Anthony B. Ross	12-19-18 (Date)
State of Colorado ) ss County of Boulder )	,
Before me this day of execute set forth.	2018, personally appeared <b>Anthony B.</b> ed the same of his own free will for the purposes therein
ELIZABETH BURLINGAME Notary Public State of Colorado Notary ID 20034036936 My Commission Expires Apr 14, 2019	Chratica Burlingery
David J. Van Tol	20(8-12-19 (Date)
State of Colorado ) ) ss County of Boulder )	
Before me this 19 day of De	the same of his own free will for the purposes therein
	Elyptos Berligin
AFFIX SEAL  ELIZABETH BURLINGAME Notary Public State of Colorado Notary ID 20034036936 My Commission Expires Apr 14, 2019	

Robert B. Stoddard	/ <i>2</i> - <i>3</i> / -/ <i>J</i> (Date)
State of Colorado ) ss  County of Routh ) Before me this	_ 2018, personally appeared <b>Robert B.</b> same of his own free will for the purposes
JESSE EDWARD SPEARE-SCHALLER NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20154034282 MY COMMISSION EXPIRES AUGUST 31, 2019	Notary Public
Robert B. Smith	(Date)
State of Colorado ) ss County of ) Smith, and acknowledged to me that he/she executed the sam therein set forth.	_ 2018, personally appeared <b>Robert B.</b> e of his own free will for the purposes
AFFIX SEAI	Notary Public

Page 4 of 4