

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5567328

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the LAST NAME OF INVENTOR 1 ROBERT B. LARSON previously recorded on Reel 041481 Frame 0932. Assignor(s) hereby confirms the NAME OF INVENTOR 1 IS ROBERT B. STODDARD.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROBERT B. STODDARD	05/07/2014
ERIC R. LARSON	05/22/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COVIDIEN LP
<b>Street Address:</b>	15 HAMPSHIRE STREET
<b>City:</b>	MANSFIELD
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02048
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15451590
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(303)581-6632
<i>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.</i>	
<b>Phone:</b>	303-530-2300
<b>Email:</b>	rs.patents.two@medtronic.com, elizabeth.e.burlingame@medtronic.com
<b>Correspondent Name:</b>	COVIDIEN LP
<b>Address Line 1:</b>	5920 LONGBOW DRIVE
<b>Address Line 2:</b>	ATTN: IP LEGAL
<b>Address Line 4:</b>	BOULDER, COLORADO 80301
<b>ATTORNEY DOCKET NUMBER:</b>	H-EB-00633US01.USC1
<b>NAME OF SUBMITTER:</b>	STEPHEN B. PERKINS
<b>SIGNATURE:</b>	/Stephen B. PERKINS/
<b>DATE SIGNED:</b>	06/12/2019
<b>Total Attachments: 4</b> source=assignment-pat-41481-932#page1.tif	

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4305914

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROBERT B. LARSON	05/07/2014
ERIC R. LARSON	05/22/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COVIDIEN LP
<b>Street Address:</b>	15 HAMPSHIRE STREET
<b>City:</b>	MANSFIELD
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02048
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15451590
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(303)581-6632
<i>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.</i>	
<b>Phone:</b>	303-530-2300
<b>Email:</b>	SurgicalUS@covidien.com, medtronic_mitg-si_docketing@cardinal-ip.com
<b>Correspondent Name:</b>	COVIDIEN LP
<b>Address Line 1:</b>	5920 LONGBOW DRIVE
<b>Address Line 2:</b>	ATTN: IP LEGAL
<b>Address Line 4:</b>	BOULDER, COLORADO 80301
<b>ATTORNEY DOCKET NUMBER:</b>	H-EB-00633.USC1(203-9509A
<b>NAME OF SUBMITTER:</b>	STEPHEN B. PERKINS
<b>SIGNATURE:</b>	/Stephen B. PERKINS/
<b>DATE SIGNED:</b>	03/07/2017
<b>Total Attachments: 3</b>	
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PATENT

For: ☒ U.S. and/or ☒ Foreign Rights  
 For: ☒ U.S. Application or ☐ U.S. Patent  
 By : ☒ 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:

**Robert B. Stoddard  
 Eric R. Larson**

(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

☒ the entire right, title and interest

☐ an undivided \_\_\_\_\_ percent ( \_\_\_\_\_ %) interest for the United States and its territorial possessions

☒ 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:

**ULTRASONIC SURGICAL INSTRUMENT WITH COOLING SYSTEM**

(Title)

and which is found in

- (a) ☒ U.S. application Serial No. 14/284,741 filed on May 22, 2014.
- (b) ☒ U.S. provisional application No. 61/876,449 filed on September 11, 2013 and  
 U.S. provisional application No. 61/876,457 filed on September 11, 2013.
- (c) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_.
- (d) ☐ PCT application No. \_\_\_\_\_ filed on \_\_\_\_\_  
☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (e) ☒ 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.

Robert B. Stoddard  
Robert B. Stoddard

5/7/14  
(Date)

State of Colorado     )  
                                  ) ss  
County of Boulder    )

Before me this 7 day of May 2014, personally appeared **Robert B. Stoddard** 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



My Commission Expires 02/28/2015

Mary Jo Milacek  
Notary Public

Eric R. Larson  
Eric R. Larson

5/22/2014  
(Date)

State of Colorado     )  
                                  ) ss  
County of Boulder     )

Before me this 22 day of May, 2014, personally appeared **Eric R. 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.

Mary Jo Milacek  
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2015