

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4464584

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MICHAEL D. INGMANSON	03/09/2015
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:	15482897
CORRESPONDENCE DATA		
Fax Number:	(203)492-5785	
<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>		
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Email:	SurgicalUS@covidien.com, medtronic_mitg-si_docketing@cardinal-ip.com	
Correspondent Name:	COVIDIEN LP	
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Address Line 2:	MAILSTOP 54, LEGAL DEPT.	
Address Line 4:	NORTH HAVEN, CONNECTICUT 06473	
ATTORNEY DOCKET NUMBER:	355715.USC2(203-10471CON	
NAME OF SUBMITTER:	KIMBERLY V. PERRY	
SIGNATURE:	/Kimberly V. PERRY, Reg. #43612/	
DATE SIGNED:	06/16/2017	
Total Attachments: 2		
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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 ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Michael D. Ingmanson

(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:

**SYSTEMS AND METHODS FOR CREDIT-BASED USAGE OF
 SURGICAL INSTRUMENTS AND COMPONENTS THEREOF**

and which is found in

- (a) ☒ U.S. application Serial No. 14/660,990 filed on March 18, 2015.
- (b) ☐ U.S. provisional application No. _____ filed on _____.
- (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.

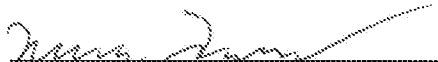
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNOR further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNOR 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.

ASSIGNOR hereby grants 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.



Michael D. Ingmanson

2015-03-09

(Dated)

State of Connecticut)
) ss New Haven
County of New Haven)

Before me this 9th day of March 2015,

personally appeared **Michael D. Ingmanson** 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



Notary Public
ALLANAH TEMPE
NOTARY PUBLIC
State of Connecticut
My Commission Expires
February 28, 2019