504699311 12/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4746033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COVIDIEN PRIVATE LIMITED	03/24/2015

RECEIVING PARTY DATA

Name:	COVIDIEN AG		
Street Address:	VICTOR VON BRUNS-STRASSE 19		
City:	NEUHAUSEN AM RHEINFALL		
State/Country:	SWITZERLAND		
Postal Code:	8212		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15842546	

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.

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SurgicalUS@covidien.com, Email:

medtronic_mitg-si_docketing@cardinal-ip.com

Correspondent Name: COVIDIEN LP

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Address Line 2: ATTN: IP LEGAL

Address Line 4: **BOULDER, COLORADO 80301**

ATTORNEY DOCKET NUMBER:	H-EB-00729.USC2(203-10140
NAME OF SUBMITTER:	THOMAS A. BEATON
SIGNATURE: /Thomas A. BEATON/	
DATE SIGNED:	12/21/2017

Total Attachments: 3

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> **PATENT REEL: 044460 FRAME: 0100** 504699311

DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT IS EXECUTED BY

Covidien Private Limited

Address: 103 Penang Road, Visioncrest Commercial #10-01, Singapore 238467

(hereinafter 'Assignor')

IN FAVOUR OF

Coviden AG

Address: Victor von Bruns-Strasse 19, 8212 Neuhausen am Rheinfall, Switzerland

(hereinafter 'Assignee')

WHEREAS the Assignor is the sole owner of invention(s) and patent application(s) titled:

See Attached Schedule A

hereinafter referred to as the "Inventions"

WHEREAS Assignee is desirous of acquiring the full (100%) share in the right, title and interest in, to and under the Inventions above and the patent application with the filing number listed above, including all patents that may issue thereof, and the inventions covered thereby;

NOW THEREFORE, with reference to the Research and Development Services Agreement between the Assignor and the Assignee effective as of September 25, 2010, Assignor as legal and beneficial owner hereby does assign and transfer to Assignee, its successors, legal representatives and assign absolutely and free from all incumbrances, the full interest of Assignor's right and title in the Inventions above and in the patent application with the filing number listed above as well as in all patent applications, utility model applications, design applications filed in any country and other intellectual property rights basing priority on the patent application above including the right to claim priority under the Paris Convention for the Protection of Industrial Property, all re-examination applications, all re-issue applications, and any patents, utility models, designs or other intellectual property rights which may issue for the Inventions above. All interests in property in the Inventions and applications above are herewith transferred to the Assignee.

Assignor further agrees to execute all such further papers and perform such other acts as assignee may reasonably request to obtain or maintain such patents, utility models, designs or other intellectual property rights.

PATENT REEL: 044460 FRAME: 0101

Authorized signatory of Assignor Signature Name: Compbell Andrew John Clark Place, Date: Singapore, 24 March 2015 [Company Seal/Stamp] Witness of Assignor: Signature Choong Hwei Fong Place, Date gingapore, 24 March 2015 Assignee hereby acknowledges and agrees to such assignment and transfer Authorized signatory of Assignee Signature Name: Christos Asimakopoules Place, Date: Newhansen an Rht., April & 2015 [Company Seal/Stamp]Covidien AG Victor-von-Bruns-Strasse 19 8212 Neuhausen am Rheinfall Witness of Assignee: Switzerland Signature: Hakan Olston Name: Place, Date: Newhauser am Rhf, April 8 2015

> PATENT REEL: 044460 FRAME: 0102

SCHEDULE A

Docket No.	Application No.	Country	Title	Filing Date
- Anna In-			MONOPOLAR ELECTRODE WITH SUCTION	
355651 US	14/601,472	US	ABILITY FOR CABG SURGERY	21-Jan-15
H-EB-00659 US			DEPLOYMENT MECHANISMS FOR MULTI-	
	14/543,291	US	FUNCTION SURGICAL INSTRUMENTS	17-Nov-14
H-EB-00661 US			DEPLOYMENT MECHANISMS FOR MULTI-	
	14/543,200	US	FUNCTION SURGICAL INSTRUMENTS	17-Nov-14
H-EB-00686 US			DEPLOYMENT MECHANISM FOR SURGICAL	
	14/543,121	US	INSTRUMENTS	17-Nov-14
H-EB-00726 US			DEPLOYMENT MECHANISM FOR SURGICAL	
	14/542,796	US	INSTRUMENTS	17-Nov-14
H-EB-00729 US				
11 EB 00727 05	14/542,766	US	MULTI-FUNCTION SURGICAL INSTRUMENTS	17-Nov-14
H-EB-00751 US			DEPLOYMENT MECHANISMS FOR SURGICAL	
	14/542,858	US	INSTRUMENTS	17-Nov-14
H-EB-00765 US			SURGICAL INSTRUMENT WITH STOPPER	
	14/574,693	US	ASSEMBLY	18-Dec-14

PATENT REEL: 044460 FRAME: 0103

RECORDED: 12/21/2017