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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4824164

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TECH MAHINDRA LIMITED	08/22/2016

RECEIVING PARTY DATA

Name:	COVIDIEN ENGINEERING SERVICES PRIVATE LIMITED		
Street Address:	DLF CYBERCITY, BLOCK NO. 3, GROUND FLOOR, PLOT NO. 129 TO 132		
Internal Address:	APHB COLONY, GACHIBOWLI		
City:	HYDERABAD, ANDHRA PRADESH		
State/Country:	INDIA		
Postal Code:	500019		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14933166

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: 303-530-2300

Email: SurgicalUS@covidien.com,

medtronic mitg-si docketing@cardinal-ip.com

Correspondent Name: COVIDIEN LP

Address Line 1: 5920 LONGBOW DRIVE

Address Line 2: ATTN: IP LEGAL

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

ATTORNEY DOCKET NUMBER:	356278 (203-10896)
NAME OF SUBMITTER:	THOMAS A. BEATON
SIGNATURE:	/Thomas A. BEATON/
DATE SIGNED:	02/14/2018

Total Attachments: 4

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PATENT REEL: 044924 FRAME: 0811 source = 2 - Final Assignment Tech Mahindra to Cov Eng Services PL#page 4.t if

PATENT REEL: 044924 FRAME: 0812

DEED OF ASSIGNMENT

This Deed of Assignment is executed by:

<u>TECH MAHINDRA LIMITED</u>, having its registered office at Gateway Building, Apollo Bunder, Mumbai-400001, India, and its representatives and affiliates (hereinafter referred to as "Assignor");

and, <u>COVIDIEN ENGINEERING SERVICES PRIVATE LIMITED</u>, having offices at DLF Cybercity, Block No. 3, Ground Floor, Plot No. 129 to 132 APHB Colony, Gachibowli, Hyderabad – 500019, Andhra Pradesh, India (hereinafter referred to as "Assignee").

WHEREAS, Assignor and Assignee entered into an Engineering Development Agreement dated August 22, 2012;

WHEREAS the Engineering Development Agreement transferred and assigned, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, all right, title and interest in any and all intellectual property, trade secrets and knowledge, including but not limited to methods, ideas, apparatuses, compositions, drawings, abstracts, specifications, inventions, written material, audiovisual material, formulas, data, computer software and rights related thereto, including but not limited to copyrights, trademarks, patents, patent applications, trade secrets, and other properties developed by Assignor or Assignee under the Engineering Development Agreement either jointly or individually ("Intellectual Property");

WHEREAS, Assignor hereby acknowledges, by virtue of the Engineering Development Agreement, Assignor transferred to Assignee all right, title and interest in and to the inventions and applications (including any continuations, continuations-in-part, divisionals, RCE's or other parent or child applications or inventions) and to all foreign counterparts thereof (including patent, utility model and industrial designs), as listed on the attached *Schedule A*, and in and to any Letters Patent and Registrations which may hereafter be granted on any patent applications claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the applications as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Deed of Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof;

WHEREAS Assignor desires to ensure to that to the extent any of Assignor's right, title and interest in the foregoing Intellectual Property, including the patents and applications listed on the attached *Schedule A*, are deemed not transferred from Assignor to Assignee, that any such past, present and future rights, title and interest in the foregoing Intellectual Property be presently assigned to Assignee.

[CONTINUED ON NEXT PAGE]



NOW, THEREFORE, the parties agree as follows:

ASSIGNOR: TECH MAHINDRA LIMITED

Hereby sells, assigns and transfers to

ASSIGNEE: COVIDIEN ENGINEERING SERVICES PRIVATE LIMITED

And the successors, assigns and legal representatives of the ASSIGNEE any and all rights, title and interest ASSIGNOR may have, if any, including 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, the Intellectual Property, including the inventions and applications (including any continuations, continuations-in-part, divisionals, RCE's or other parent or child applications or inventions) and to all foreign counterparts thereof (including patent, utility model and industrial designs), as listed on the attached *Schedule A*, and in and to any Letters Patent and Registrations which may hereafter be granted on any patent applications claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the applications as provided by the Paris Convention.

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IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

TECH MAHINDRA LIMITED

COVIDIEN ENGINEERING SERVICES PRIVATE LIMITED

Printed Name:	Sarang Bhanage
Title:	Assistant General Counsel

Dated: 22 · 08 · 2016

Printed Name: ANWIAG ASTRAWY

Title: Divoctor

ANDLE COLOR

WITNESS

Printed Name: Milind Pendse

Assistant General Counsel

Dated: 22.08.2016

WITNESS

Dated: Nov 8 2016

Printed Name: NICHOLAS STALGER

* R5 or

Rashnui Singh (Fou Satyaki C.)

SCHEDULE A

Patents and Patent Applications

Docket Number	Application No. Filing Date	Application No.	Title
356278 (203-10896)	November 5, 2015	US 14/933,166	DEPLOYMENT AND SAFETY MECHANISMS FOR SURGICAL INSTRUMENTS
356279 (203-10897)	January 23, 2016	US 15/004,919	KNIFE TRIGGER FOR VESSEL SEALER

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RECORDED: 02/14/2018

PATENT REEL: 044924 FRAME: 0816