505334423 02/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5381204

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NARSING SAIRAJ BHEEMARTHI	11/18/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14826426

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: rs.patents.two@medtronic.com,

elizabeth.e.burlingame@medtronic.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:	H-EB-00831US01
NAME OF SUBMITTER:	STEPHEN B. PERKINS
SIGNATURE:	/Stephen B. PERKINS/Reg #45009
DATE SIGNED:	02/19/2019

Total Attachments: 2

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> **PATENT REEL: 048367 FRAME: 0109** 505334423

DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT IS EXECUTED BY

NARSING SAIRAJ BHEEMARTHI, son/daughter of NARSING RAO BHEEMARTHI, resident of HOUSE NO.: 11-13-757, ROAD NO. 4, GREEN HILLS COLONY, BESIDE OZONE HOSPITAL LANE, KOTHAPET, HYDERABAD, TELANGANA STATE, INDIA 500035 (hereinafter 'Assignor') (which expression unless repugnant to the meaning or context thereof shall mean and include their respective heirs and executors) of the **ONE PART**

IN FAVOUR OF

Covidien Engineering Services Private Limited

Address: DLF Cyber City, Block No. 3, Ground Floor, Plot No. 129 to 132, APHB Colony, Gachibowli, Hyderabad 500019 India (hereinafter 'Assignee') (which expression unless repugnant to the meaning or context thereof shall mean and include its successors and Assigns) and represented by its authorized signator Mr.Ms. Anuxay Assigns of the OTHER PART;

WHEREAS the Assignor is the inventor of an invention titled "METHODS TO FACILITATE SWALLOWING OF A TETHERED CELL COLLECTION DEVICE", identified by reference number: H-EB-00831(P040.01), the subject of US Patent Application No. 14/826,426 filed August 14, 2015, and United States Provisional Patent Application No. 62/037,669, filed August 15, 2014, hereinafter referred to as the "Invention".

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.

WHEREAS Assignor is an employee of Assignee and recognizes that the Invention has been developed using the resources and facilities provided by Assignee in the course of the employment of Assignor, governed by the agreement of employment between Assignee and Assignor.

NOW THEREFORE, it is agreed that in consideration of the remuneration, facilities and perks received by Assignee, Assignor does hereby assign and transfer to Assignee the entire interest in the Invention disclosed in the invention disclosure with the above title and reference number, including all patent applications, utility model applications, design applications or other intellectual property rights, originating from the Invention, filed in any country including all divisional and continuation applications and the right to claim priority from such applications 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 Invention.

Assignor further agrees and warrants 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 other intellectual property rights in any country.

PATENT REEL: 048367 FRAME: 0110 It is understood and agreed to by the parties hereto, that on the execution of this Deed of Assignment, no rights of any nature whatsoever, in respect of such Intellectual Property, shall survive with Assignor. Assignor further undertakes not to make any claim in the future with regard to such Intellectual Property assigned to the Assignee vide this Deed of Assignment.

Authorized signatory of Assignor,
Saly
Signature
Name: NARSING SAIRAJ BHEEMARTHI
Place, Date: HYDERABAD,INDIA 18TH NOV. 2015
Witness of Assignor:
Signature
Name: ROÁNIT FERNANDES
Place, Date: HYDERABAD,INDIA 18TH NOV. 2015
Assignee hereby acknowledges and agrees to such assignment and transfer
Authorized signatory of Assignee
Signature Name: Pry Lear Bad, 15-July-16
Place, Date: Hy deep bad, 15-July-16
Witness of Assignee: Signature
Name: Meena Shringstone
Name: Meena Shrivastava Place, Date: Hyderabad, 157-July -16

PATENT REEL: 048367 FRAME: 0111

RECORDED: 02/19/2019