504079682 11/03/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARIE LEVY	07/31/2012
OFEK LEVIN	07/31/2012

RECEIVING PARTY DATA

Name:	Tyco Healthcare Group LP	
Street Address:	15 Hampshire Street	
City:	Mansfield	
State/Country:	MASSACHUSETTS	
Postal Code:	02048	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15342179

CORRESPONDENCE DATA

Fax Number: (203)821-2183

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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medtronic mitg-si docketing@cardinal-ip.com

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ATTORNEY DOCKET NUMBER: H-US-03199.USC1(203-8448P		
NAME OF SUBMITTER:	KEVIN P. FERGUSON	
SIGNATURE:	/Kevin P. FERGUSON, Reg. #51043/	
DATE SIGNED:	11/03/2016	

Total Attachments: 4

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PATENT REEL: 040208 FRAME: 0643 M.

Attorney Docket No. H-US-03199 (203-8448)

PATENT

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] 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,

	, , , , , , , , , , , , , , , , , , , ,
ASSIGNOF	RS: Arie Levy Ofek Levin
(If assignme PTO add th	ent is by person or entity to whom invention was previously assigned and this was recorded in e following) Recorded on: Reel
	Frame
hereby sells	s, assigns and transfers to
ASSIGNEE	:
	Tyco Healthcare Group LP 15 Hampshire Street Mansfield, MA 02048 US
and the suc	cessors, assigns and legal representatives of the ASSIGNEE
[X] the enti	re right, title and interest
[] an undiv	rided percent (%) interest for the United States and its territorial s
future infrin	all foreign countries, including all rights to claim priority, the right to sue for present, past and gement, in the United States, its territorial possessions, and in all foreign countries, including a convention rights in and to the invention and any and all improvements entitled:
	MEDICAL DEVICE
and which i	s found in
(a) [] (b) [] (c) [X] (d) [X] (e) [X] (f) []	U.S. patent application executed on even date herewith. U.S. patent application executed on U.S. application Serial No. 13/525,791 filed on June 18, 2012. U.S. provisional application No. 61/290,215 filed on December 27, 2009. U.S. Patent No. PCT/IB2010/003400 issued December 14, 2010. PCT application No filed on A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(g) [X]	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.

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8/g/s

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.

WARNING: Date of signing must be the **same as** the date of execution of the application if item (a) was checked above.

Arie	Levy	July 31, 2017 (Dated)
State of)) ss	
County of) 55	
	Before me this day of	2012,
	trument, and acknowledged to me that I	wn to be the person described in and who executed ne/she executed the same of his own free will for the
		Notary Public

AFFIX SEAL

alf 3

Ofek L	evin Polb		July 31, 201 >	
State of County of)) ss)			
personally appe the above instru purposes therei	ument, and acknowledg	personally known to be	2012, se the person described in and who execute executed the same of his own free will for the	:d
purposes triere	n sel iolai.		Motary Public	
AFFIX SEAL				

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Form No.1 No. 285

AUTHENTICATION OF SIGNATURE

אימות חתימה

I The Undersigned, Ram Landa Notary at Tel Aviv, Israel

אני החיימ רם לנדא נוטריון בתל אביב, ישראל

hereby certify that on 31 July 2012 there מאשר כי ביום 31 יולי, 2012 ניצבו לפני appeared before me at my office at 16 Abba Hillel Road, Ramat Gan

במשרדי בדרך אבא הלל 16, רמת גן

Mr. Ofek Levin, whose identity was proved to me by Identity Booklet 035802537 issued by the Ministry of Interior at Ramat Gan on March 31, 1996

מר אופק לוין, שזהותו הוכחה לי על פי תעודת זהותו, מספר 335802537 שהוצאה על ידי משרד הפנים בצפת ביום 31/3/1996

Mr. Arie Levy, whose identity was proved to me by Identity Booklet 032782716 issued by the Ministry of Interior at Ramat Gan on May 17, 2009

מר אריה לוי, שזהותו הוכחה לי על פי תעודת זהותו, מספר 032782716 שהוצאה על ידי משרד הפנים ברמת גן ביום 17/5/2009

and signed out their own free will the above document (the attached document marked A) (the document overleaf)

וחתמו מרצונם החפשי על המסמך שלעיל (המצורף והמסומן באות A) (שמעבר לדף)

in witness whereof I hereby authenticate the signatures of Ofek Levin and Arie Levy by my own signature and seal this July 31, 2012

Notary's Seal

ולראיה הנני מאמת את חתימתם של אופק לוין ושל אריה לוי בחתימת ידי ובחותמי, היום 31 יולי, 2012

Fees paid: NIS 260 Including VAT

שכרי בסך 260 ום כולל מעיימ שולם

רם לנדא

(Signature)

חותם הנוטריון





PATENT REEL: 040208 FRA

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RECORDED: 11/03/2016