502362072 05/28/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason M. Mucilli	05/07/2013
James H. Orszulak	05/10/2013

RECEIVING PARTY DATA

Name:	Covidien LP
Street Address:	51 Hampshire Street
City:	Mansfield
State/Country:	MASSACHUSETTS
Postal Code:	02048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13903382

CORRESPONDENCE DATA

Fax Number: 3035816632

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 303-530-6138

Email: ebd.iplegal@covidien.com
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Address Line 2: Mail Stop A36

Address Line 4: Boulder, COLORADO 80301-3299

ATTORNEY DOCKET NUMBER:	H-EB-00418 (203-8776)
NAME OF SUBMITTER:	Giordana Belenchia-Sauer
Signature:	/Giordana Belenchia-Sauer/
Date:	05/28/2013

Total Attachments: 3

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> PATENT REEL: 030495 FRAME: 0171

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,

ASSIGNORS:

		Jason M. Mucilli James H. Orszulak
	ignment idd the fo	is by person or entity to whom invention was previously assigned and this was recorded in bllowing) Recorded on: Reel Frame
hereby	/ sells, a	ssigns and transfers to
ASSIC	SNEE:	Covidien LP 15 Hampshire Street Mansfield, MA 02048 US
and th	e succes	sors, assigns and legal representatives of the ASSIGNEE
[X] the	e entire r	ight, title and interest
[] an posse:		d percent (%) interest for the United States and its territorial
future	infringen	oreign countries, including all rights to claim priority, the right to sue for present, past and nent, in the United States, its territorial possessions, and in all foreign countries, including all rention rights in and to the invention and any and all improvements entitled:
		HELICAL CONNECTOR ASSEMBLY (Title)
and wl	nich is fo	,
(a) (b) (c) (d)	[¾ [x] [] []	U.S. application Serial No. 13/903382 filed on 5/28/13. U.S. provisional application No. 61/666,080 filed on June 29, 2012. U.S. Patent No. issued PCT application No. filed on A change of address to which correspondence is to be sent regarding patent
(e)	[x]	maintenance fees is being sent separately. 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

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thereof, and as to letters patent any reissue or re-examination thereof.

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.

Juan M. Mul	icilli	<u>5-7-2013</u> (Date)	
State of Colorado County of Boulder)) ss)		
<u>Mucilli</u> to me persona	illy known to be the person desc	2013, personally appeared <u>Jason M.</u> cribed in and who executed the above instrument, of his own free will for the purposes therein set for	
	A JO MILA	Mary Mulacele Notary Public	

AFFIX SEAL



James H. Orsz	zulak	5-10-13 (Date)	
State of Colorado County of Boulder)) ss)		
Orszulak to me persona	ally known to be the person described	2013, personally appeared <u>James H.</u> in and who executed the above instrument is own free will for the purposes therein set May Mulauk	,

AFFIX SEAL

