505883457 01/27/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5930282

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN SNIFFIN	05/20/2014
GREGORY FISCHVOGT	05/20/2014

RECEIVING PARTY DATA

Name:	COVIDIEN LP
Street Address:	15 HAMPSHIRE STREET
City:	MANSFIELD
State/Country:	MASSACHUSETTS
Postal Code:	02048

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	16752986
Application Number:	15609881
Application Number:	61840937
Patent Number:	9668730

CORRESPONDENCE DATA

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NAME OF SUBMITTER: FRANCESCO S	SARDONE
	JAI IDONE
SIGNATURE: /Francesco Sard	done/
DATE SIGNED: 01/27/2020	

Total Attachments: 3

PATENT REEL: 051629 FRAME: 0482

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PATENT REEL: 051629 FRAME: 0483

Attorney Docket No. H-US-03939 (203-9819)

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,

ASSIG	NORS:	Kevin Sniffin Gregory Fischvogt
(If ass PTO a	gnment i dd the fo	is by person or entity to whom invention was previously assigned and this was recorded in illowing)
		Recorded on: Reel Frame
hereby	sells, as	ssigns and transfers to
ASSIG	NEE:	Covidien LP 15 Hampshire Street Mansfield, MA 02048 US
and the	succes:	sors, assigns and legal representatives of the ASSIGNEE
[X] the	entire ri	ght, title and interest
[] an o	undivided sions	percent (%) interest for the United States and its territorial
future i	nfringem	reign countries, including all rights to claim priority, the right to sue for present, past and ent, in the United States, its territorial possessions, and in all foreign countries, including a ention rights in and to the invention and any and all improvements entitled:
A	RTICUL	ATING APPARATUS FOR ENDOSCOPIC PROCEDURES WITH TIMING SYSTEM
and wh	ich is fou	ınd in
(a) (b) (c) (d)	[X] [X] [] [] []	U.S. application Serial No. 14/282,317 filed on May 20, 2014. U.S. provisional application No. 61/840,937 filed on June 28, 2014. U.S. Patent No
		and, in and ic, an Lenera Falent to be obtained in said invention by the above application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters natent any reissue or re-evamination thereof.

Page 1 of 3

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 alding 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.

Kevin Smffin//

State of Connecticut)) ss County of New Haven)

Before me this 20 day of May 2014,

personally appeared Kevin Sniffin to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

Notary Public

AFFIX SEAL

MICHELE LYNN CIANCOLA NOTARY PUBLIC State of Connecticut My Commission Expires August 31, 2015 IN WITNESS WHEREOF, IWe have hereunto set hand and seal.

Gregory flachvogt 5

State of Connecticut)) ss County of New Haven)

Before me this <u>JO</u> day of <u>May</u> 2014,

personally appeared <u>Gregory Fischvogt</u> to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

/Notary Public

AFFIX SEAL

MICHELE LYNN CIANCOLA NOTARY PUBLIC State of Connecticut My Commission Expires August 31, 2015