#### 502216383 02/01/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Christopher Penna	01/24/2013

## **RECEIVING PARTY DATA**

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

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13756777

#### **CORRESPONDENCE DATA**

Fax Number: 2038212183

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

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Address Line 2: Mailstop 8 N-1, Legal Department
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ATTORNEY DOCKET NUMBER: H-US-03705 (203-9251)

NAME OF SUBMITTER: Kimberly V. Perry

Total Attachments: 2

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PATENT REEL: 029738 FRAME: 0661 CH \$40,00 15/56

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 ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:	Christopher Penna
(If assignment i PTO add the fo	s by person or entity to whom invention was previously assigned and this was recorded in llowing)  Recorded on: Reel Frame
hereby sells, as	signs and transfers to
ASSIGNEE:	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 undivided possessions	percent (%) interest for the United States and its territorial
future infringem	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 all ention rights in and to the invention and any and all improvements entitled:
	LAPAROSCOPIC INSTRUMENTS, ATTACHABLE END EFFECTORS AND METHODS RELATING TO SAME
and which is for	und in
(a) [] (b) [] (c) [X] (d) [] (e) [] (f) [] [] (g) [X]	U.S. patent application executed on even date herewith.  U.S. patent application executed on  U.S. application Serial No. 13/756,777 filed on February 1, 2013.  U.S. provisional application No filed on  U.S. Patent No issued  PCT application No filed on  A change of address to which correspondence is to be sent regarding patent 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 thereof, and as to letters patent any reissue or re-examination thereof.

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ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNOR further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNOR 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.

ASSIGNOR hereby grants 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.

Christopher Penna

1/24/2013 (Dated)

State of Connecticut

SS

County of New Haven )

Before me this OH day of Tanuary 2013,

personally appeared <u>Christopher Penna</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

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