501958916 06/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Zemlok	06/06/2012
Ryan Williams	06/06/2012
Stanislaw Marczyk	06/06/2012
Nihir Patel	06/06/2012
David Chowaniec	06/06/2012

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:	13484975

CORRESPONDENCE DATA

Fax Number: (203)821-2183 Phone: 203-492-5000

Email: sue.rickard@covidien.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Tyco Healthcare Group LP d/b/a Covidien

Address Line 1: 555 Long Wharf Drive

Address Line 2: Mail Stop 8-N1, Legal Department
Address Line 4: New Haven, CONNECTICUT 06511

ATTORNEY DOCKET NUMBER:	H-PM-00041CIP2	
NAME OF SUBMITTER:	Joseph Bender-Zanoni	PATENT

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Total Attachments: 4
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Attorney Docket No.H-PM-00041CIP2 (1800-55CIP2) PATENT

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] inventor(s) 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:

- 1. Michael Zemlok
- 2. Ryan Williams
- 3. Stanislaw Marczyk
- 4. Nihir Patel
- 5. David Chowaniec

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)
Recorded on: Reel Frame
hereby sells, assigns and transfers to
ASSIGNEE: Tyco Healthcare Group LP 15 Hampshire Street Mansfield, MA 02048 USA
and the successors, assigns and legal representatives of the ASSIGNEE
[X] the entire right, title and interest
[] an undivided percent (%) Interest for the United States and its territorial possessions
[X] and in all foreign countries, including all rights to claim priority, the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:
HAND HELD SURGICAL HANDLE ASSEMBLY, SURGICAL ADAPTERS FOR USE BETWEEN SURGICAL HANDLE ASSEMBLY AND SURGICAL END EFFECTORS, AND METHODS OF USE
and which is found in (a) [] U.S. patent application executed on even date herewith. (b) [X] U.S. patent application executed on
rage 1 Ot 4

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(g) [] (h) [X] (a) (c)	PCT application Nofiled 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 o letters patent any reissue or re-examination thereof
has been or will t	ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance per made or entered into which would conflict with this assignment;
Trademarks to is	ASSIGNORS hereby authorizes and requests the Commissioner of Patents and such Letters Patent to ASSIGNEE:
known and acces equivalents; to te and deliver any a Letters Patents w representatives; t part or parts there rightful oaths and	ASSIGNORS further covenants to promptly provide all pertinent facts and documents sible to ASSIGNORS relating to said invention and said Letters Patent and legal stify as to the same in any interference, litigation or proceeding related thereto; to execute and all papers that may be necessary or desirable to perfect the title to said invention or any which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal to execute any additional or divisional applications for patents for said invention, or any seof, and for the reissue of any Letters Patents to be granted therefor; and to make all do all lawful acts requisite for procuring the same or for aiding therein, all without further at the sole expense of ASSIGNEE, its successors, assigns, or other legal
A Serial No. and/or them.	SSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the filing date of the above-described application(s) after such information becomes known to
IN WITNESS WH	EREOF, I/We have hereunto set hand and seal.
WARNING: D	ate of signing must be the same as the date of execution of the application if item (a)
Michael Zemlok	$\frac{13}{6/6/20/2}$ Appendix of the content of the c
State of Connecti	cut)) ss North Haven
County of New H	
personally know	efore me this day of June, personally appeared Michael Zemlok to me in to be the person described in and who executed the above instrument, and o me that he/she executed the same of his own free will for the purposes therein set Notary Public
AFFIX SEAL	
	Page 2 of 4 Priscilia Vorei Notary Public-Connecticut My Commission Expires December 31, 2013

PATENT REEL: 028393 FRAME: 0499

a all	01-01-0-012
Ryan Williams	06-06-2012 Dated
State of)	
County of) ss	
personany known to be the person descri	bed in and who executed the above instrument, and if the same of his own free will for the purposes therein set Notary Public
AFFIX SEAL	Priscilla Vorei Notary Public-Connecticut My Commission Expires December 31, 2013
3. Han Marcyll Stanislaw Marczyk	06-June-2012 Dated
State of Connecticut)	House
me personally known to be the person des	The contraction of the same of his own free will for the purposes therein set Notary Public
AFFIX SEAL	Priscilia Vorei Notary Public-Connecticut My Commission Expires December 31, 2013

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4. Nihlr Patel	<u> 6 / 6 / ١ ユ</u> . Dated
State of Connecticut)) ss North Hav County of New Haven)	en
personally known to be the person described	in and who executed the above instrument, and same of his own free will for the purposes therein set Notary Public
AFFIX SEAL	Priscilia Vorei Notary Public-Connecticut My Commission Expires December 31, 2013
5. David Chowaniec	6-June-2012 Dated
State of Connecticut)) ss North Have County of New Haven)	n
personally known to be the person described in	n and who executed the above instrument, and same of his own free will for the purposes therein set
	Notary Public
AFFIX SEAL	Priscilla Vorei Notary Public-Connecticut My Commission Expires Dacomber 31, 2013

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RECORDED: 06/18/2012