503880719 06/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3927369

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH H. WHITFIELD	03/24/2008
GREGORY SORRENTINO	03/20/2008

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:	15187956

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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Email: SurgicalUS@covidien.com,

medtronic mitg-si docketing@cardinal-ip.com

Correspondent Name: COVIDIEN LP

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Address Line 2: MAILSTOP 8 N-1, LEGAL DEPARTMENT Address Line 4: NEW HAVEN, CONNECTICUT 06511

ATTORNEY DOCKET NUMBER:	H-US-00886USDIV2.USC1(203
NAME OF SUBMITTER:	AMY L. LYDON
SIGNATURE:	/Amy L. LYDON, Reg. #66893/
DATE SIGNED:	06/21/2016

Total Attachments: 3

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PATENT REEL: 038970 FRAME: 0059 503880719

Attorney Docket No. H-US-00886 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**:

Kenneth H. Whitfield and Gregory Sorrentino

(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 60 Middletown Avenue North Haven, CT 06473 USA 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:
ENDOSCOPIC SURGICAL CLIP APPLIER
and which is found in
(a) [] U.S. patent application executed on even date herewith. (b) [] U.S. patent application executed on (c) [] U.S. application Serial Nofiled on (d) [X] U.S. provisional application No. 60/920, 114 filed on March 26, 2007.
(e) [] U.S. Patent No issued (f) [] PCT application No
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PATENT REEL: 038970 FRAME: 0060

(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 ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE: ASSIGNORS further covenants 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 thereft; 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 therefor; and 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 therefor; 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 grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No and/or filling 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. Dated Dated		[]	filed on A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE: ASSIGNORS further covenants 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 therefor 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 therefor, 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 grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No and/or filling 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. ASSIGNORS hereby grants as the date of execution of the application if item (a) was checked above. Dated Total Patents Dated	(g)	[X]	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
ASSIGNORS further covenants 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 therefor 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 therefor; 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 grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No and/or filling 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. 3-24-34 Dated Table Dated Table Dated	or will b	e made	ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or entered into which would conflict with this assignment;
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 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 therefor 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 therefor; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for adding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives. ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No and/or filling 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. ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No and/or filling 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. Dated Dated	issue a	ll such Le	ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to etters Patent to ASSIGNEE:
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. Warning 3-24-37 Dated 3-23-38 Dated	may be therefor division Patents or for ai	ible to AS ne in any necessa in said al applica to be gra iding thei	SSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to interference, litigation or proceeding related thereto; to execute and deliver any and all papers that ary or desirable to perfect the title to said invention or any Letters Patents which may be granted ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or ations for patents for said invention, or any part or parts thereof, and for the reissue of any Letters anted therefor; and to make all rightful oaths and do all lawful acts requisite for procuring the same rein, all without further compensation, but at the sole expense of ASSIGNEE, its successors.
WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above. 3-24-8 Exercise Dated 3-24-8 Dated 3-24-8 Dated	and/or f	iling date	ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No of the above-described application(s) after such information becomes known to them.
Checked above. 3-zy-a Kenneth H. Whitfield Dated Z 20 88 Gregory Sorrentino Dated	IN WITI	VESS W	HEREOF, I/We have hereunto set hand and seal.
Screed Dated Signature Street	WARNI		Date of signing must be the same as the date of execution of the application if item (a) was checked above.
Gregory Sorrentino Dated	<u>V</u> Kenneth	n Whit	field Dated
Dated	They Gregory	Sorrenti	
			Dated

[X] Notarization or Legalization Page Added.

Page 2 of 3

No.

State of Connecticut)
County of New Haven) ss
Before me this 2 day of 1000 2008, personally appeared 1000 H. United 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 REBECCA H. LAYMAN NOTARY PUBLIC MY COMMISSION EXPIRES AUG. 31, 2011
State of Connecticut)) ss
County of New Haven)
Before me this 20 day of Mourch 2008,
personally appeared <u>Great Breathon</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 Notary Public

AFFIX SEAL

REBECCA H. LAYMAN NOTARY PUBLIC MY COMMISSION EXPIRES AUG. 31, 2011

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