## 502184689 01/07/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gregory Sorrentino	03/04/2010
Frank J. Viola	12/09/2009
Scott Cunningham	12/14/2009

# 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:	13343743

## CORRESPONDENCE DATA

Fax Number: 2038212183

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

Phone: 203-492-5000

Email: sue.rickard@covidien.com

Correspondent Name: Covidien LP

Address Line 1: 555 Long Wharf Drive

Address Line 2: MailStop 8N, Legal Department

Address Line 4: New Haven, CONNECTICUT 06511

ATTORNEY DOCKET NUMBER: H-US-00388CON

NAME OF SUBMITTER: Thomas C. Hughes

Total Attachments: 5

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> PATENT REEL: 029574 FRAME: 0113

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For: [X] U.S. and/or [X] Foreign Rights For: [X] U.S. Application or [1 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:

Gregory Sorrentino Frank J. Viola Scott Cunningham (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 US 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:

PATENT **REEL: 029574 FRAME: 0114** 

APPARATUS FOR FORMING VARIABLE HEIGHT SURGICAL FASTENERS

U.S. patent application executed on even date herewith.

U.S. application Serial No. 12/529,576 filed on 09/02/2009.

filed on \_\_\_\_\_.

U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_.

PCT application No. \_\_\_\_\_.

U.S. patent application executed on \_

U.S. provisional application No.

and which is found in

[X]

[ ]

filed on

filed on \_\_\_\_\_

(a)

(b)

(c)

(d)

(e)

(f)

	[]	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(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
has be	en or will	ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance be made or entered into which would conflict with this assignment;
Traden	narks to i	ASSIGNORS hereby authorizes and requests the Commissioner of Patents and ssue 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 aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.		
Serial I them.	No. and/o	ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the or filing date of the above-described application(s) after such information becomes known to
IN WITNESS WHEREOF, I/We have hereunto set hand and seal.		
WARN	ING:	Date of signing must be the <b>same as</b> the date of execution of the application if item (a) was checked above.

[] Check here for added signature pages for subsequent inventors.

2.

3.

Frank J. Viola

Scott Cunningham

[X] Notarization or Legalization Page Added.

Dated

Dated

Page 2 of 3

[]	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(g) [X]	•
has been o	ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance r will be made or entered into which would conflict with this assignment;
Trademarks	ASSIGNORS hereby authorizes and requests the Commissioner of Patents and s 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 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 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.

Date of signing must be the same as the date of execution of the application if item (a) WARNING: was checked above.

1. Gregory Sorrentino Dated 2.

[] Check here for added signature pages for subsequent inventors.

[X] Notarization or Legalization Page Added.

Page 2 of 3

1. State of Connecticut	) ^
county of New Haven ) ss Wallingto	rd, CT
State of Connecticut  County of New Haven ) ss Walling for Before me this 9 day of March	2010 <del></del>
personally appeared <u>Greathro</u> to me personally appeared <u>Greathro</u> to me personally appeared the above instrument, and acknowledged free will for the purposes therein set forth.	personally known to be the person described in and
	My Commission Expires 2/28/16
AFFIX SEAL	My Commission Expires 2/28/10
2. State of Connecticut ) ss County of )	)
Before me this day of	2009,
personally appearedto me personal person	personally known to be the person described in and to me that he/she executed the same of his own
	Notary Public
AFFIX SEAL	·
3. State of Connecticut  ) ss County of )	)
Before me this day of	2009,
personally appeared to me p who executed the above instrument, and acknowledged free will for the purposes therein set forth.	personally known to be the person described in and to me that he/she executed the same of his own
	Notary Public
AFFIX SEAL	•

1. State of Connecticut ) ss	)	
County of )		
Before me this day of	2009,	
personally appeared 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		
2. State of Connecticut	)	
County of New Haven) ss		
Before me this $\frac{Q}{Q}$ day of $\frac{1}{Q}$	December 2009,	
personally appeared Frank 1. Viola 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.		
	Enter F. Edwar	
AFFIX SEAL	Notary Public Erika T. Edwards Notary Public State of Connecticut My Commission Expires November 30, 20 <b>14</b>	
3. State of Connecticut	)	
County of New Havey ) ss	,	
Before me this 16 day of	DECEMBER 2009,	
personally appeared Scott Council And acking who executed the above instrument, and acking free will for the purposes therein set forth.	to me personally known to be the person described in and nowledged to me that he/she executed the same of his own	
	Michael Mynckan  Notary Public	
AFFIX SEAL	MICHELLE M. MCKIERNAN Notary Public-Connecticut My Commission Expires January 31, 2011	

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