# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3047121

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                  | Execution Date |
|-----------------------|----------------|
| JOHN W. BEARDSLEY     | 11/16/2009     |
| STANISLAW KOSTRZEWSKI | 11/09/2009     |
| FRANK C. MAFFEI       | 12/08/2009     |
| LEE ANN OLSON         | 11/17/2009     |
| SACHIN SHAH           | 11/11/2009     |
| WILLIAM R MAYFIELD    | 05/19/2011     |

### **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: | 14503568 |

## **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.

Phone: 203-492-5000

Email: Patents.Surgical@Covidien.com

**Correspondent Name: COVIDIEN LP** 

Address Line 1: 555 LONG WHARF DRIVE

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

| NAME OF SUBMITTER: | KIMBERLY V. PERRY                |
|--------------------|----------------------------------|
| SIGNATURE:         | /Kimberly V. PERRY, Reg. #43612/ |
| DATE SIGNED:       | 10/01/2014                       |

**Total Attachments: 6** 

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**PATENT** REEL: 033861 FRAME: 0335 503000522



PATENT REEL: 033861 FRAME: 0336

# Attorney Docket No. H-US-01859 (203-6611 CIP)

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,

ASSIGNORS: John W. Beardsley

|  | Stanislaw Kostrzewski<br>Frank C. Maffei<br>Lee Ann Olson<br>Sachin Shah  |
|--|---|
| PTO add the f  | Recorded on:  Reel  Frame   |
| hereby sells, a  | ssigns and transfers to   |
| ASSIGNEE:  | Tyco Healthcare Group LP 60 Middletown Avenue North Haven, CT 06473 US  |
| and the succes   | ssors, assigns and legal representatives of the ASSIGNEE  |
| [X] the entire   | ight, title and interest  |
| [] an undivide<br>possessions                              | d percent (%) interest for the United States and its territorial  |
| future infringer   | preign countries, including all rights to claim priority, the right to sue for present, past and nent, in the United States, its territorial possessions, and in all foreign countries, including all rention rights in and to the invention and any and all improvements entitled: |
|  | DISSECTION TIP AND INTRODUCER FOR SURGICAL INSTRUMENT   |
| and which is fo (a) [] (b) [] (c) [X] (d) [] (e) [] (f) [] | U.S. patent application executed on even date herewith. U.S. patent application executed on U.S. application Serial No. 12/571.659 filed on October 1, 2009   |

thereof, and as to letters patent any reissue or re-examination thereof.

Page 1 of 4

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

maintenance fees is being sent separately.

(g)

[X]

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 aiding 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.

**WARNING:** 

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

John W. Béardsley

County of New Haven

State of Connecticut

Before me this <u>le</u> day of <u>November</u> 2009,

personally appeared John W. Beardsley 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

Erika T. Edwards

Notary Public
State of Connecticut
My Commission Expires
November 30, 2014

AFFIX SEAL

| Morendan Volenche<br>Stanislaw Kostrzewski  | 11/9/09<br>(Dated)  |
|---|---|
| State of Connecticut ) ) ss County of New Haven )  Before me this day of  | _ 2009,   |
| personally appeared <u>Stanislaw Kostrzewski</u> to me personally who executed the above instrument, and acknowledged to me free will for the purposes therein set forth. | known to be the person described in and that he/she executed the same of his own                            |
| AFFIX SEAL  | Notary Public  Erika T. Edwards Notary Public  State of Connecticut My Commission Expires November 30, 2014 |
| Frank C. Maffei   | 08- D&C- 200り<br>(Dated)  |
| State of Connecticut ) ) ss County of New Haven )  Before me this day of  | _ 2009,   |
| personally appeared <u>Frank C. Maffei</u> to me personally known executed the above instrument, and acknowledged to me that will for the purposes therein set forth.     | to be the person described in and who he/she executed the same of his own free                              |
|   | Notary Public  Erika T. Edwards  Notary Public  |
| AFFIX SEAL  | State of Connecticut My Commission Expires November 30, 2014  |

Page 3 of 4

| Lee Ann Olson  | 11 17 09<br>(Dated)  |
|--|--|
| State of Connecticut ) ) ss County of New Haven )  |  |
| Before me this 17 day of November  | 2009,  |
| personally appeared <u>Lee Ann Olson</u> to me personally known to executed the above instrument, and acknowledged to me that he will for the purposes therein set forth.  | be the person described in and who e/she executed the same of his own free                                       |
|  | Critat. Educario   |
| AFFIX SEAL   | Erika T. Edwards Notary Public State of Connecticut My Commission Expires November 30, 2011                      |
| Sachin Shah  | 11- NOV - 2009<br>(Dated)  |
|  |  |
| State of Connecticut )   |  |
| ) ss<br>County of New Haven )  |  |
| Before me this day of  | 2009,  |
| personally appeared <u>Sachin Shah</u> to me personally known to be executed the above instrument, and acknowledged to me that he will for the purposes therein set forth. | e the person described in and who<br>e/she executed the same of his own free                                     |
| AFFIX SEAL   | Notary Public  Notary Public  State Crika T. Edwards  Notary Public  State of Connecticut  My Commission Expires |
| Page 4 of 4  | My Commission Expires November 30, 2014  |
| 1 age 4 01 4   |  |

PATENT REEL: 033861 FRAME: 0340 Attorney Docket No.: H-US-01883 CIP (203-6694 CIP) **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 rec                              | eipt of which is hereby acknowledged, and for other good and valuable consideration,   |
|--|--|
| ASSIGNORS:                                     | William R. Mayfield  |
| (If assigned) (If assigned)                    | gnment is by person or entity to whom invention was previously assigned and this was<br>O add the following)   |
|  | Recorded on:         December 22, 2009           Reel         023687           Frame         0011  |
| hereby sells, as                               | signs and transfers to   |
| ASSIGNEE:                                      | TYCO HEALTHCARE GROUP LP<br>60 Middletown Road<br>North Haven, CT 06473<br>USA   |
| and the succes                                 | sors, assigns and legal representatives of the ASSIGNEE  |
| [X] the entire r                               | ght, title and interest  |
| [] an undivided possessions                    | d percent (%) interest for the United States and its territorial   |
| future infringer                               | reign countries, including all rights to claim priority, the right to sue for present, past and nent, 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:        |
|  | DISSECTION TIP AND INTRODUCER FOR SURGICAL INSTRUMENT  |
| and which is fo                                | und in   |
| (a) [] (b) [] (c) [X] [X] (d) [] (e) [] (f) [] | U.S. patent application executed on even date herewith.  U.S. patent application executed on   |
| (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 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 aiding 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.

**WARNING:** 

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

William R. Mayfield

(Dated)

State of GEDRAIN ) ss County of Compra )

Before me this 20TH day of MAN 2011,

personally appeared <u>William R. Mayfield</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.

Motary Public

**AFFIX SEAL** 

EXP. 7-20-11