PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3163988

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| JEFFREY R. UNGER | 09/29/2011 |
| JAMES D. ALLEN IV | 09/21/2011 |
| DANIEL A. JOSEPH | 09/27/2011 |

RECEIVING PARTY DATA

| Name: | TYCO HEALTHCARE GROUP LP |
|-----------------|--------------------------|
| Street Address: | 5920 LONGBOW DRIVE |
| City: | BOULDER |
| State/Country: | COLORADO |
| Postal Code: | 80301-3299 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14579446 |

CORRESPONDENCE DATA

Fax Number: (303)581-6632

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: 303-530-2300

Email: EBD.IPLEGAL@COVIDIEN.COM

Correspondent Name: COVIDIEN LP

Address Line 1: 5920 LONGBOW DRIVE

Address Line 2: ATTN: IP LEGAL

Address Line 4: **BOULDER, COLORADO 80301**

| ATTORNEY DOCKET NUMBER: | H-EB-00207CON |
|-------------------------|--------------------------------|
| NAME OF SUBMITTER: | THOMAS A. BEATON |
| SIGNATURE: | /Thomas A. BEATON/ Reg. #46543 |
| DATE SIGNED: | 12/29/2014 |

Total Attachments: 4

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PATENT

REEL: 034593 FRAME: 0805 503117380

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**:

Jeffrey R. Unger James D. Allen, IV Daniel A. Joseph

| | Daniel A. Joseph |
|--|---|
| was recorded i | (If assignment is by person or entity to whom invention was previously assigned and this n PTO add the following) Recorded on: Reel Frame |
| hereby sells, a | ssigns and transfers to |
| ASSIGNEE: | TYCO Healthcare Group LP (Type or print name of ASSIGNEE) Address 5920 Longbow Drive Boulder, CO 80301-3299 U.S.A. Nationality ssors, assigns and legal representatives of the ASSIGNEE |
| | |
| • • | d percent (%) interest for the United States and its territorial |
| future infringer | oreign 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 vention rights in and to the invention and any and all improvements entitled: |
| | SURGICAL FORCEPS |
| and which is for (a) [x] (b) [] (c) [] | U.S. patent application executed on even date herewith. U.S. patent application executed on U.S. application Serial Nofiled on |
| (d) [] (e) [] (f) [] | U.S. provisional application No filed on U.S. Patent No issued PCT application No filed on |

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| [] | 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

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 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.

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

Jeffrey R. Unger

James D. Allen, IV

Daniel A. Joseph

Dotod

Dated

9/27/11

Dated

[X] Notarization or Legalization Page Added.

| State of Colorado) ss |
|--|
| County of Boulder) |
| Before me this 29 day of September 2011, |
| personally appeared Jeffrey R. Unger 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 wil for the purposes therein set forth. |
| Mary On Mulacele Notary Public |
| AFFIX SEAL OF COLORAGE OF COL |
| My Commission Expires 02/28/2015 |
| State of Colorado) |
| County of Boulder) ss |
| Before me this 21 day of <u>September</u> 2011, |
| personally appeared James D. Allen, IV 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. |
| AFFIX SEAL May o Mulasak Notary Public |

My Commission Expires 02/28/2015

| State of Colorado |) |
|-------------------|--------------------------|
| |) ss |
| County of Boulder |) |
| | 17 1-1 |
| Before me this | 27 day of September 2011 |

personally appeared **Daniel A. Joseph** 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.

Mary o Milarch

AFFIX SEAL



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