## PATENT ASSIGNMENT

### Electronic Version v1.1
Stylesheet Version v1.1

### SUBMISSION TYPE:
NEW ASSIGNMENT

### NATURE OF CONVEYANCE:
ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Danyel Tarinelli</td>
<td>01/21/2009</td>
</tr>
<tr>
<td>Ernie Aranyi</td>
<td>01/26/2009</td>
</tr>
<tr>
<td>Richard Simpson</td>
<td>02/05/2009</td>
</tr>
<tr>
<td>Sachin Shah</td>
<td>01/26/2009</td>
</tr>
</tbody>
</table>

### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Tyco Healthcare Group LP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>60 Middletown Avenue</td>
</tr>
<tr>
<td>City</td>
<td>North Haven</td>
</tr>
<tr>
<td>State/Country</td>
<td>CONNECTICUT</td>
</tr>
<tr>
<td>Postal Code</td>
<td>06473</td>
</tr>
</tbody>
</table>

### PROPERTY NUMBERS Total: 1

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Number</td>
<td>12342400</td>
</tr>
</tbody>
</table>

### CORRESPONDENCE DATA

- Fax Number: (203)492-8232
- Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
- Phone: 203-492-5000
- Email: Erika.Edwards@Covidien.com
- Correspondent Name: Tyco Healthcare Group LP
- Address Line 1: 60 MIDDLETOWN AVENUE
- Address Line 4: NORTH HAVEN, CONNECTICUT 06473

### ATTORNEY DOCKET NUMBER:
H-US-00816 CIP (203-5305)

### NAME OF SUBMITTER:
Aryn Wadadli

Total Attachments: 3

source=HUS00816CIPAssignment#page1.tif
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:  Danyel Tarinelli
             Ernie Aranyi
             Richard Simpson
             Sachin Shah

(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:

SURGICAL STAPLING APPARATUS

and which is found in

(a) [ ] U.S. patent application executed on even date herewith.
(b) [ ] U.S. patent application executed on______________________
(c) [X] U.S. application Serial No. 12/342,400 filed on December 23, 2008.
(d) [X] U.S. provisional application No. 60/905,566 filed on March 6, 2007.
(e) [ ] U.S. Patent No. ____________________________ issued
(f) [X] PCT application No. PCT/US2008/002981 filed on March 5, 2008.
(g) [ ] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(h) [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 authorize and request 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 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 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.

\[Signature\]  
\[Name\]  
\[Date\]

State of Connecticut  
County of New Haven  

Before me this \[Day\] day of January, 2009,

personally appeared \[Name\] 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.

\[Signature\]  
\[Name\]  
\[Title\]  
\[License\]  
\[Expiration\]

Page 2 of 3
Ernie Aranyi

State of Connecticut  )
County of New Haven  ) ss

Before me this 26th day of January 2009,

personally appeared Ernie Aranyi 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, 2009

2/5/09
(Dated)

Richard Simpson

State of Connecticut  )
County of New Haven  ) ss

Before me this 5th day of February 2009,

personally appeared Richard Simpson 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, 2009

01/26/09
(Dated)

Sachin Shah

State of Connecticut  )
County of New Haven  ) ss

Before me this 26th day of January 2009,

personally appeared Sachin Shah 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, 2009