

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tony Moua	10/18/2010
Thomas Meiser	11/02/2010
Ryan C. Artale	10/29/2010
Luke Waaler	10/25/2010
Robert M. Sharp	12/09/2010
Mark J. Huseman	11/01/2010
Jeffrey M. Roy	10/29/2010
Dylan R. Kingsley	10/26/2010
Cynthia M. Perry	10/18/2010
Andrew P. Roussell	12/10/2010
Meghan Collins Long	10/22/2010
Roland Jeffrey Wyatt	12/14/2010

RECEIVING PARTY DATA

Name:	TYCO Healthcare Group LP
Street Address:	5920 Longbow Drive
City:	Boulder
State/Country:	COLORADO
Postal Code:	80301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29376124

CORRESPONDENCE DATA

Fax Number: (303)581-6632

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

Phone: 303-530-6138

Email: ebd.iplegal@covidien.com

PATENT

501378192

REEL: 025493 FRAME: 0295

CH \$40.00 29376124

Correspondent Name: TYCO Healthcare Group LP Attn: IP Legal  
Address Line 1: 5920 Longbow Drive  
Address Line 2: Mail Stop A36  
Address Line 4: Boulder, COLORADO 80301-3299

ATTORNEY DOCKET NUMBER:	H-EB-00201 (203-7934)
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NAME OF SUBMITTER:	Thomas A. Beaton
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Total Attachments: 18  
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For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or ☐ U.S. Patent  
By : ☒ 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:

Tony Moua  
Thomas Meiser  
Ryan C. Artale  
Luke Waaler  
Robert M. Sharp  
Mark J. Huseman  
Jeffrey M. Roy  
Roland Jeffrey Wyatt  
Dylan R. Kingsley  
Cynthia M. Perry  
Andrew P. Roussell  
Meghan Collins Long

(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  
(Type or print name of ASSIGNEE)  
Address  
5920 Longbow Drive  
Boulder, CO 80301-3299  
U.S.A.  
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

☒ the entire right, title and interest

☐ an undivided \_\_\_\_\_ percent (\_\_\_\_\_% ) interest for the United States and its territorial possessions

☒ 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:

**OPEN VESSEL SEALING FORCEPS**

(title of invention)

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 No. 29/376,124 filed on October 1, 2010.  
(d) ☐ U.S. provisional application No. \_\_\_\_\_  
filed on \_\_\_\_\_.  
(e) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_.  
(f) ☐ PCT application No. \_\_\_\_\_  
filed on \_\_\_\_\_.  
☐ A change of address to which correspondence is to be sent  
regarding patent maintenance fees is being sent  
separately.  
(g) ☒ 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;

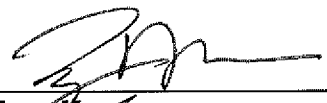
ASSIGNORS hereby authorizes and requests the Commissioner of Patents and  
Trademarks to issue all such Letters Patent to ASSIGNEE:

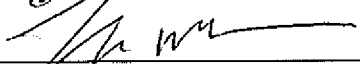
ASSIGNORS further covenants to promptly provide all pertinent facts and documents  
known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal  
equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute  
and deliver 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.

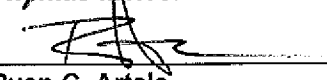
ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the  
Serial No. and/or filing date of the above-described application(s) after such information becomes known to  
them.

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.

  
\_\_\_\_\_  
Tony Moua

  
\_\_\_\_\_  
Thomas Meiser

  
\_\_\_\_\_  
Ryan C. Artale

10/18/10  
\_\_\_\_\_  
Dated

11/2/10  
\_\_\_\_\_  
Dated

10/29/10  
\_\_\_\_\_  
Dated

Luke Waaler  
Luke Waaler

Robert M. Sharp  
Robert M. Sharp

Mark J. Huseman  
Mark J. Huseman

Jeffrey M. Roy  
Jeffrey M. Roy

Roland Jeffrey Wyatt  
Roland Jeffrey Wyatt

Dylan R. Kingsley  
Dylan R. Kingsley

Cynthia M. Perry  
Cynthia M. Perry

Andrew P. Roussell  
Andrew P. Roussell

Meghan Collins Long  
Meghan Collins Long

10/25/2010  
Dated

12/9/10  
Dated

11/1/10  
Dated

10/29/10  
Dated

10/26/10  
Dated

10-18-10  
Dated

12-10-10  
Dated

10/22/10  
Dated

[X] Notarization or Legalization Page Added.

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 18 day of October 2010,

personally appeared **Tony Moua** 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



My Commission Expires 02/28/2011

Mary Jo Milacek  
Notary Public

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 2<sup>nd</sup> day of October 2010,

personally appeared **Thomas Meiser** 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



My Commission Expires 02/28/2011

Mary Jo Milacek  
Notary Public

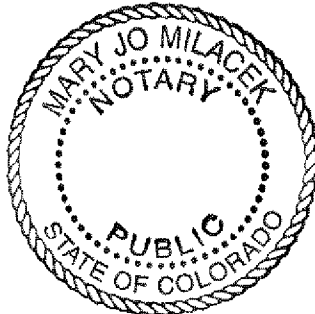
State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 29 day of October 2010,

personally appeared **Ryan C. Artale** 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 Jo Milacek  
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2011

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 25 day of October 2010,

personally appeared **Luke Waaler** 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 Jo Milacek  
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2011

State of Colorado                     )  
  ) ss  
County of Boulder                    )

Before me this 9<sup>th</sup> day of December 2010,

personally appeared **Robert M. Sharp** 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



My Commission Expires 02/28/2011

Mary Jo Milacek  
Notary Public

State of Colorado                     )  
  ) ss  
County of Boulder                    )

Before me this 1<sup>st</sup> day of November 2010,

personally appeared **Mark J. Huseman** 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



My Commission Expires 02/28/2011

Mary Jo Milacek  
Notary Public



State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 29 day of October 2010,

personally appeared **Jeffrey M. Roy** 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 Jo Milacek  
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2011

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Roland Jeffrey Wyatt** 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

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 26 day of October 2010,

personally appeared **Dylan R. Kingsley** 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



My Commission Expires 02/28/2011

Mary Jo Milacek  
Notary Public

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 18 day of October 2010,

personally appeared **Cynthia M. Perry** 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



My Commission Expires 02/28/2011

Mary Jo Milacek  
Notary Public

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 10 day of December 2010,

personally appeared **Andrew P. Roussell** 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 Jo Milacek  
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2011

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this 22 day of October 2010,

personally appeared **Meghan Collins Long** 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 Jo Milacek  
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2011

Page 9 of 9

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or ☐ U.S. Patent  
By : ☒ 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:**

Tony Moua  
Thomas Meiser  
Ryan C. Artale  
Luke Waaler  
Robert M. Sharp  
Mark J. Huseman  
Jeffrey M. Roy  
Roland Jeffrey Wyatt  
Dylan R. Kingsley  
Cynthia M. Perry  
Andrew P. Roussell  
Meghan Collins Long

(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  
(Type or print name of ASSIGNEE)  
Address  
5920 Longbow Drive  
Boulder, CO 80301-3299  
U.S.A.  
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

☒ the entire right, title and interest

☐ an undivided \_\_\_\_\_ percent (\_\_\_\_\_% ) interest for the United States and its territorial possessions

☒ 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:

**OPEN VESSEL SEALING FORCEPS**

(title of invention)

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 No. 29/376,124 filed on October 1, 2010.
- (d) ☐ U.S. provisional application No. \_\_\_\_\_  
filed on \_\_\_\_\_.
- (e) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_.
- (f) ☐ PCT application No. \_\_\_\_\_  
filed on \_\_\_\_\_.
- ☐ A change of address to which correspondence is to be sent  
regarding patent maintenance fees is being sent  
separately.
- (g) ☒ 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.

\_\_\_\_\_  
Tony Moua

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Thomas Meiser

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Ryan C. Artale

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Luke Waaler

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Robert M. Sharp

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Mark J. Huseman

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Jeffrey M. Roy

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Roland Jeffrey Wyatt

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Dylan R. Kingsley

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Cynthia M. Perry

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Andrew P. Roussell

\_\_\_\_\_  
Dated

\_\_\_\_\_  
Meghan Collins Long

\_\_\_\_\_  
Dated

[X] Notarization or Legalization Page Added.

State of Colorado                    )  
  ) ss  
County of Boulder                    )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Tony Moua** 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

State of Colorado                    )  
  ) ss  
County of Boulder                    )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Thomas Meiser** 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

State of Colorado                    )  
  ) ss  
County of Boulder                    )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Ryan C. Artale** 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

State of Colorado                    )  
  ) ss  
County of Boulder                    )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Luke Waaler** 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



State of Colorado                 )  
  ) ss  
County of Boulder                )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Robert M. Sharp** 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

State of Colorado                 )  
  ) ss  
County of Boulder                )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Mark J. Huseman** 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

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared Jeffrey M. Roy 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

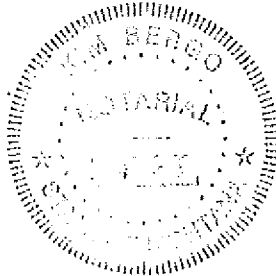
AFFIX SEAL

~~State of Colorado~~                    )  
~~County of Boulder~~                 ) ss  
MONTANA  
GALLATIN

Before me this 14 day of DECEMBER 2010,

personally appeared Roland Jeffrey Wyatt 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



Kim Bergo  
Notary Public

Kim Bergo  
Notary Public for the State of Montana  
Residing at Bozeman, Montana  
My Commission Expires February 8, 2011

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Dylan R. Kingsley** 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

State of Colorado                    )  
  ) ss  
County of Boulder                 )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Cynthia M. Perry** 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

State of Colorado                 )  
  ) ss  
County of Boulder                )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Andrew P. Roussell** 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

State of Colorado                 )  
  ) ss  
County of Boulder                )

Before me this \_\_\_\_ day of \_\_\_\_\_ 2010,

personally appeared **Meghan Collins Long** 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