PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John R. Twomey	09/15/2011
James D. Allen IV	09/08/2011
Kim V. Brandt	09/12/2011
Keir Hart	09/13/2011
Daniel A. Joseph	09/14/2011
Jeffrey R. Unger	09/14/2011

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:	13461410

CORRESPONDENCE DATA

Fax Number: (303)581-6632 Phone: 303-530-6138

Email: ebd.iplegal@covidien.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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-00321 (203-8237)

REEL: 028137 FRAME: 0813

PATENT

NAME OF SUBMITTER:	Thomas A. Beaton
Total Attachments: 6 source=FinalAssignment#page1.tif source=FinalAssignment#page2.tif source=FinalAssignment#page3.tif source=FinalAssignment#page4.tif source=FinalAssignment#page5.tif source=FinalAssignment#page6.tif	

PATENT REEL: 028137 FRAME: 0814

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 Dolla	a
(\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,	
ASSIGNORS	

John R. Twomey James D. Allen, IV Kim V. Brandt Keir Hart Daniel A. Joseph

		Jeffrey R. Unger
		(If assignment is by person or entity to whom invention was previously assigned and this in PTO add the following) Recorded on: Reel Frame
hereb	/ sells, a	assigns and transfers to
ASSIC		TYCO Healthcare Group LP (Type or print name of ASSIGNEE) Address 5920 Longbow Drive Boulder, CO 80301-3299 U.S.A. Nationality
and th	e succe	essors, assigns and legal representatives of the ASSIGNEE
[X] th	e entire	right, title and interest
	undivide ssions	ed percent (%) interest for the United States and its territorial
future	infringe	foreign countries, including all rights to claim priority, the right to sue for present, past and ment, in the United States, its territorial possessions, and in all foreign countries, including a evention rights in and to the invention and any and all improvements entitled: SURGICAL FORCEPS
		SURGICAL FUNCEPS
(a) (b)	nich is fo [x] [] [] []	U.S. patent application executed on even date herewith. U.S. patent application executed on
` '	• •	Page 1 of 6

PATENT REEL: 028137 FRAME: 0815

(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)	[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	een or w	ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance ill be made or entered into which would conflict with this assignment;
Trade	marks to	ASSIGNORS hereby authorizes and requests the Commissioner of Patents and issue all such Letters Patent to ASSIGNEE:
equiva and de Letters repres or par oaths compe	alents; to eliver any s Patents entative ts thereo and do a	ASSIGNORS further covenants to promptly provide all pertinent facts and documents cessible to ASSIGNORS relating to said invention and said Letters Patent and legal testify as to the same in any interference, litigation or proceeding related thereto; to execute and all papers that may be necessary or desirable to perfect the title to said invention or any so which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal so; to execute any additional or divisional applications for patents for said invention, or any part of, and for the reissue of any Letters Patents to be granted therefor; and to make all rightful sufful acts requisite for procuring the same or for aiding therein, all without further but at the sole expense of ASSIGNEE, its successors, assigns, or other legal seconds.
Serial them.	No. and	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 WI	TNESS \	WHEREOF, I/We have hereunto set hand and seal.
WARN	IING:	Date of signing must be the same as the date of execution of the application if item (a) was checked above.
John	W R R. Twon	Twamby 9/15/11 Dated
James	<i>ymu</i> s D. Alle	$\frac{9/8/11}{\text{Dated}}$

Keir Hart

James James	9/14/11
Daniel A. Joseph	Dated '
	9/19/11
Jeffrey R. Unger	Dated [']

[X] Notarization or Legalization Page Added.

State of Colorado County of Boulder)) ss)
Be	fore me this <u>15</u> day of <u>Leptember</u> 2011,
	d John R. Twomey to me personally known to be the person described in and who instrument, and acknowledged to me that he/she executed the same of his own free will be a forth.
AFFIX SEAL	My Commission Expires 02/28/2018
State of Colorado)
County of Boulder) ss)
Bef	fore me this 8 day of Apptember 2011,
personally appeared	d James D. Allen, IV to me personally known to be the person described in and who instrument, and acknowledged to me that he/she executed the same of his own free will erein set forth.
	Mary Public Notary Public
ACCIV OCAL	27. \U \W \U \X

AFFIX SEAL



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State of Colorad	
County of Bould	ler) ss
	Before me this 12 day of <u>September</u> 2011,
executed the ab	ared Kim V. Brandt to me personally known to be the person described in and who love instrument, and acknowledged to me that he/she executed the same of his own free will stherein set forth.
AFFIX SEAL	Mary Public Notary Public My Commission Expires 02/28/2015
State of Colorac	lo)
County of Bould	er)
	Before me this 13 day of September 2011,
	ared Keir Hart to me personally known to be the person described in and who executed the nt, and acknowledged to me that he/she executed the same of his own free will for the n set forth.
AFFIX SEAL	May pamlacok Notary Public

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My Commission Expires 02/28/2015

State of Colorado)) ss
County of Boulder	,
Befo	ore me this 14 day of September 2011,
	Daniel A. Joseph to me personally known to be the person described in and who instrument, and acknowledged to me that he/she executed the same of his own free will rein set forth.
AFFIX SEAL	Notary Public Notary Public My Commission Expires 02/28/2015
State of Colorado)
County of Boulder) ss)
Befo	ore me this <u>/4</u> day of <u>September</u> 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 will for the purposes therein set forth.	
	Notary Public Notary Public

AFFIX SEAL



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RECORDED: 05/01/2012