### 503321423 05/26/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3368041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TONY MOUA	05/03/2012
DAVID N. HEARD	04/30/2012
JONATHAN A. COE	05/05/2012
JOHN J. KAPPUS	05/15/2012
PETER M. MUELLER	04/30/2012
RAYMOND A. SIRIANNE	04/30/2012
RYAN C. ARTALE	05/16/2012

### **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:	14721394

## **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: 303-530-6138

Email: SurgicalUS@covidien.com COVIDIEN LP ATTN: IP LEGAL **Correspondent Name:** 

5920 LONGBOW DRIVE Address Line 1:

Address Line 2: MAIL STOP A36

Address Line 4: BOULDER, COLORADO 80301-3299

ATTORNEY DOCKET NUMBER:	H-EB-00353CON
NAME OF SUBMITTER:	THOMAS A. BEATON
SIGNATURE:	/Thomas A. BEATON/ Reg. #46543
DATE SIGNED:	05/26/2015

# Total Attachments: 14 source=FinalAssignment#page1.tif source=FinalAssignment#page2.tif source=FinalAssignment#page3.tif source=FinalAssignment#page4.tif source=FinalAssignment#page5.tif source=FinalAssignment#page6.tif source=FinalAssignment#page7.tif source=FinalAssignment#page8.tif source=FinalAssignment#page9.tif source=FinalAssignment#page10.tif source=FinalAssignment#page10.tif source=FinalAssignment#page11.tif source=FinalAssignment#page12.tif source=FinalAssignment#page13.tif source=FinalAssignment#page13.tif

**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 receipt of which is hereby acknowledged, and for other good and valuable consideration, **ASSIGNORS**:

Tony Moua
David N. Heard
Jonathan A. Coe
John J. Kappus
Peter M. Mueller
Raymond A. Sirianne
Ryan C. Artale

(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
Framehereby sells, assigns and transfers to
ASSIGNEE:  TYCO Healthcare Group LP  (Type or print name of ASSIGNEE)
Address  15 Hampshire Street  Mansfield, MA 02048
<u>U.S.A.</u> Nationality
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 FORCEPS
(title of invention) and which is found in
(a) [x] U.S. patent application executed on even date herewith.
(b) [1] U.S. patent application executed on
(c) [] U.S. application Serial Nofiled on  (d) [] U.S. provisional application No
filed on

Page 1 of 7

(e)	[]	U.S. Patent No issued PCT application No	·
(f)	[]	filed on	
	[]	A change of address to which correspondence is regarding patent maintenance fees is be	to be sent ing sent
(g)	[X]	separately.  and any legal equivalent thereof in a foreign cour and, in and to, all Letters Patent to be obtained for any continuation, continuation-in-part, division to letters patent any reissue or re-examination the	or said invention by the above application al, renewal, or substitute thereof, and as
has be	en or wil	ASSIGNORS hereby covenants that no assignm ill be made or entered into which would conflict with	
Trader	marks to	ASSIGNORS hereby authorizes and requests the issue all such Letters Patent to ASSIGNEE:	e Commissioner of Patents and
equivalent and del Letters repressor part oaths a compe	lents; to eliver any Patents entatives s thereof and do al	ASSIGNORS further covenants to promptly providessible to ASSIGNORS relating to said invention a testify as to the same in any interference, litigation y and all papers that may be necessary or desirables which may be granted therefor in said ASSIGNEEs; to execute any additional or divisional applications, and for the reissue of any Letters Patents to be gall lawful acts requisite for procuring the same or for but at the sole expense of ASSIGNEE, its successes.	and said Letters Patent and legal or proceeding related thereto; to execute to perfect the title to said invention or any its successors, assigns or other legal is for patents for said invention, or any par tranted therefor; and to make all rightful raiding therein, all without further
Serial them.	No. and/o	ASSIGNORS hereby grants ASSIGNEE and Ass/or filing date of the above-described application(s)	
IN WIT	NESS V	WHEREOF, I/We have hereunto set hand and sea	
WARN	IING:	Date of signing must be the <b>same as</b> the date of was checked above.	execution of the application if item (a)
Tony		5/3 Dated  30 // Dated	
David	N. Heard	d Dated	
Jonath	nan A. C	Coe Dated	
Sel.	9/6	57	15/12
John .	Kappu Lu Mi	Dated 4	30/2012
Peter i	VI. Muell		

Raymond A. Sirianne	Dated
To	5/16/12
Ryan C. Artale	Dated

[X] Notarization or Legalization Page Added.

State of Colorado	) ) ss	
County of Boulder	,	
В	efore me this $\underline{3}$ day of $\underline{\mathit{May}}$	_ 2012,
personally appear	ed <b>Tony Moua</b> to me personally known to ent, and acknowledged to me that he/she e	be the person described in and who executed executed the same of his own free will for the
		Mary & Milarch
AFFIX SEAL	SAL OF COLOR	
	My Commission Expires 02/28/2015	
State of Colorado	)	
County of Boulder	) ss )	
Ве	efore me this <u>30</u> day of <u>April</u>	_ 2012,
		n to be the person described in and who at he/she executed the same of his own free will
AFFIX SEAL	JO MILLOTARI CHI	Mary Jo Milaceh) Notary Public

Page 4 of 7

My Commission Expires 02/28/2015

State of Colorado	)		
County of Boulder	) ss )		
Before me this _	day of	2012,	
personally appeared <b>Jonathan A. Coe</b> 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 )		
Before me this /	5 day of <u>May</u>	2012,	
personally appeared <b>John J. Kappus</b> 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.			
JO MILACIA IN OTAR CITA	Page 5 o	Mary Public  Notary Public	

My Commission Expires 02/28/2015

State of Colorado	)	
County of Boulder	) ss )	
Before me this _	30 day of April	_ 2012,
	and acknowledged to me that	wn to be the person described in and who at he/she executed the same of his own free wil
AFFIX SEAL  My Commission Expire	MIL VOICE 10 10 10 10 10 10 10 10 10 10 10 10 10	Mary Public
State of Colorado	) ) ss	
County of Boulder	)	
Before me this _	day of	_ 2012,
	and acknowledged to me tha	vknown to be the person described in and who at he/she executed the same of his own free will
		Notary Public
AFFIX SEAL		

Page 6 of 7

State of Colorado	)	
	) ss	
County of Boulder	)	
Bet	ore me this <u>//</u> day of <u>///////////////////////////////////</u>	2012

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.

Cary Mulauh

**AFFIX SEAL** 



My Commission Expires 02/28/2015

**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 receipt of which is hereby acknowledged, and for other good and valuable consideration, **ASSIGNORS**:

Tony Moua
David N. Heard
Jonathan A. Coe
John J. Kappus
Peter M. Mueller
Raymond A. Sirianne
Ryan C. Artale

was recorded in PTO add the following) Recorded on: Reel	son or entity to whom invention was previously assigned and this
hereby sells, assigns and transfers to	,
ASSIGNEE: and the successors, assigns and legal re	TYCO Healthcare Group LP (Type or print name of ASSIGNEE) Address 15 Hampshire Street Mansfield, MA 02048 U.S.A. Nationality presentatives of the ASSIGNEE
[X] the entire right, title and interest	
[] an undivided percer possessions	t (%) interest for the United States and its territorial
future infringement, in the United States,	all rights to claim priority, the right to sue for present, past and its territorial possessions, and in all foreign countries, including all invention and any and all improvements entitled:
	SURGICAL FORCEPS
and which is found in  (a) [x] U.S. patent application e  (b) [ ] U.S. patent application e  (c) [ ] U.S. application Serial N	xecuted on D DN No

Page 1 of 7

(e) (f)	[]	U.S. Patent No PCT application No	issu	ed	· · · · · · · · · · · · · · · · · · ·		
(1)	1.1	filed on					
	[]		o which correspor nt maintenance f				
(g)	[X]	separately. and any legal equivaler and, in and to, all Lette or any continuation, co to letters patent any rei	rs Patent to be ol ntinuation-in-part	btained for sa , divisional, re	aid invention by enewal, or subs	the above app	lication
has be	en or wil	ASSIGNORS hereby of be made or entered into	ovenants that no o which would co	assignment, nflict with this	sale, agreeme assignment;	nt or encumbra	nce
Trader	narks to	'ASSIGNORS hereby a issue all such Letters Pa	uthorizes and rec atent to ASSIGNE	quests the Co EE:	mmissioner of	Patents and	
equival and de Letters represe or parts oaths a compe represe	lents; to liver any Patents entatives s thereof and do al nsation, entatives	ASSIGNORS hereby g	any interference, be necessary or the necessary or therefor in said At and or divisional a procuring the said of ASSIGNEE, it ants ASSIGNEE	, litigation or particular desirable to SSIGNEE, its pplications fouts to be grant ame or for aid a successors	proceeding rela perfect the title successors, a proposition sated therefor; and ling therein, all assigns, or ot ee's attorneys ti	ted thereto; to to said invention ssigns or other aid invention, or to make all riwithout further her legal	on or any legal any part ightful
them.		or filing date of the above		· · · · · · · · · · · · · · · · · · ·	r such informa	tion becomes k	tnown to
IN WIT	NESS V	/HEREOF, I/We have h	ereunto set hand	and seal.			
WARN	ING:	Date of signing must be was checked above.	e the <b>same as</b> th	e date of exe	cution of the a	oplication if iten	n (a)
			•	v .			
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			_			•	
Tony N	lloua			Dated			
David	N. Hear	I	<del>-</del>	Dated		·	
T. C.	<b>)</b> (仗	D_		5/5/	2012		•
Jonath	an A. C	őe –	-	Dated			·
			•			•	
John J	. Kappu	S	•	Dated			
Peter I	/I. Muell	er	<del>-</del>	Dated			
•					÷		

Page 2 of 7

RUL 1	4/20/2012
Raymond A Sirianne	Dated
Ryan C. Artale	Dated

[X] Notarization or Legalization Page Added.

State of Colorado	00	
County of Boulder	SS	
Before me this _	day of	2012,
personally appeared <b>Tony Moua</b> the above instrument, and acknown purposes therein set forth.	to me personally known to vledged to me that he/she	be the person described in and who executed executed the same of his own free will for the
		Notary Public
AFFIX SEAL		
State of Colorado )	SS	
County of Boulder )		
Before me this	day of	_ 2012,
		n to be the person described in and who at he/she executed the same of his own free wil
		Notary Public

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AFFIX SEAL

State of Golden Polateo) ss County of Boulder		
Before me this 5th day of	May	2012,
personally appeared <b>Jonathan A. Coe</b> to me personally appeared <b>Jonathan A. Coe</b> to me personally appeared the above instrument, and acknowled for the purposes therein set forth.	ersonally knov ged to me tha	wn to be the person described in and who at he/she executed the same of his own free will
SHRIDHAR GORE COMM. II 1926557 NOTARY PUBLIC-CALIFORNIA SAN MAREO COUNTY MY COMM. EXP. MAR. 22, 2015 T	· ·	Notary Public
AFFIX SEAL		
State of Colorado ) ) ss County of Boulder )		
Before me this day of		_2012,
personally appeared <b>John J. Kappus</b> to me pe executed the above instrument, and acknowled for the purposes therein set forth.	rsonally know ged to me tha	rn to be the person described in and who It he/she executed the same of his own free will
	•	Notary Public

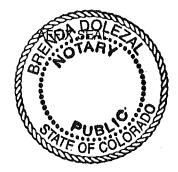
Page 5 of 7

State of Colorado )					
County of Boulder ) ss					
Before me this day of 2012,					
personally appeared <b>Peter M. Mueller</b> 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 Fubilic					
AFFIX SEAL					
State of Colorado )					
) ss County of Boulder )					
Before me this 30 day of April 2012,					
personally appeared <b>Raymond A. Sirianne</b> 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.					

My Commission Expires 11/18/2013

Notary Public

Page 6 of 7



State of Colorado	:	) ) ss				
County of Boulder	:	)				
Bef	ore me this _	day of	2012,			
personally appeared executed the above for the purposes the	instrument, a	and acknowle				ήl
			No	tary Public		

Page 7 of 7

PATENT REEL: 035711 FRAME: 0526

AFFIX SEAL