501948774 06/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jessica E. Olson	10/28/2008
Jeffrey R. Unger	10/28/2008

RECEIVING PARTY DATA

Name:	TYCO Healthcare Group LP
Street Address:	60 Middletown Avenue
City:	North Haven
State/Country:	CONNECTICUT
Postal Code:	06473

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13491853

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-US-01594 (203-6394)
NAME OF SUBMITTER:	Thomas A. Beaton

Total Attachments: 3

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> PATENT REEL: 028342 FRAME: 0010

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501948774

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**:

ASSIGN	ORS: Jessica E. Olson Jeffrey R. Unger
recorded	(If assignment is by person or entity to whom invention was previously assigned and this was in PTO add the following) Recorded on: Reel Frame
hereby s	ells, assigns and transfers to
ASSIGNI	TYCO Healthcare Group LP (Type or print name of ASSIGNEE) Address 60 Middletown Avenue North Haven, Connecticut 06473 U.S.A. Nationality
and the s	successors, assigns and legal representatives of the ASSIGNEE
[X] the e	entire right, title and interest
[] an un possessi	divided percent (%) interest for the United States and its territorial ons
infringem	n all foreign countries, including all rights to claim priority, the right to sue for present, past and future nent, in the United States, its territorial possessions, and in all foreign countries, including all treaty rention rights in and to the invention and any and all improvements entitled:
	VESSEL SEALER AND DIVIDER
(a) [(b) [(c) [(title of invention) h is found in x] U.S. patent application executed on even date herewith.] U.S. patent application executed on] U.S. application Serial No filed on] U.S. provisional application No filed on
(f) [filed on

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(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.

Jessica E. Olson	10/28/08
Jestica E. Olson	Dated
m	10/28/08
Jeffrey R. Unger	Dated
	,
	,

[X] Notarization or Legalization Page Added.

State of Colorado)) ss			
County of Boulder)			
Before me this <u>28</u> day of <u>October</u> 2008,				
personally appeared Jessica E. Olson 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 purpose of the purpo				
My Commission Expires 02/28/201	1			
State of Colorado)) ss			
County of Boulder)			
Before me this _	28 day of October 2008,			
	B. L. C. L. D. L. G. B. P. and A. A.			

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.



RECORDED: 06/08/2012

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