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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Gregory Fischvogt	10/20/2010
Robert C. Smith	10/20/2010

RECEIVING PARTY DATA

Name:	Tyco Healthcare Group LP
Street Address:	555 Long Wharf Drive
Internal Address:	MailStop 8 N-1
City:	New Haven
State/Country:	CONNECTICUT
Postal Code:	06511

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29375334

CORRESPONDENCE DATA

Fax Number: (203)821-2183

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

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Correspondent Name: Tyco Healthcare Group LP d/b/a Covidien

Address Line 1: 555 Long Wharf Drive

Address Line 2: Mail Stop 8-N1, Legal Department
Address Line 4: New Haven, CONNECTICUT 06511

ATTORNEY DOCKET NUMBER:	H-US-02923 (203-7870)

NAME OF SUBMITTER: Thomas C. Hughes

Total Attachments: 3

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PATENT REEL: 025182 FRAME: 0414 293/5334

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PATENT REEL: 025182 FRAME: 0415

Attorney Docket No. H-US-02923 (203-7870) 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**:

2. Robert C. Smith

(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

nereby sens, assigns and transfers

1. Gregory Fishvogt

ASSIGNEE:

TYCO Healthcare Group LP

MailStop 8 N-1

Legal Department

555 Long Wharf Drive

New Haven, CT 06511

USA

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:

BLADE-LESS SURGICAL OBTURATOR

and which is found in U.S. patent application executed on even date herewith. (a) U.S. patent application executed on _____ (b) U.S. design application Serial No. 29/375,334 filed on 09/21/2010 (c) [X] U.S. provisional application No. _____filed on _____ (d) [] U.S. Patent No. _____ issued ____ (e) PCT application No. _____filed on ___ (f) A change of address to which correspondence is to be sent (g) regarding patent maintenance fees is being sent separately.

> PATENT REEL: 025182 FRAME: 0416

(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 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.

Gregory Fisch

Robert C. Smith

10/20/10

Dated

[X] Notarization or Legalization Page Added.

State of Connecticut County of New Haven)))	ss:	North Haven
Fischvogt to me person	ally known to be ledged to me th	e the perso	2010, personally appeared <u>Gregory</u> n described in and who executed the above xecuted the same of his own free will for the
			McCule II. Notary Public
AFFIX SEAL			MICHELE LYNN CIANCOLA NOTARY PUBLIC State of Connecticut My Commission Expires August 31, 2015
Smith to me personally	known to be the ledged to me tha	person des	North Haven 2010, personally appeared Robert C. scribed in and who executed the above executed the same of his own free will for the Notary Public
AFFIX SEAL			

RECORDED: 10/22/2010

MICHELE LYNN CIANCOLA NOTARY PUBLIC State of Connecticut My Commission Expires August 31, 2015

> PATENT REEL: 025182 FRAME: 0418