502024218 08/14/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Wingardner III	05/19/2009
Gene A. Stellon	05/18/2009
Robert J. DeSantis	05/19/2009

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	rty Type Number	
Application Number:	13585136	

CORRESPONDENCE DATA

 Fax Number:
 2038212183

 Phone:
 203-492-5000

Email: sue.rickard@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 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-01060CON2
NAME OF SUBMITTER:	Thomas C. Hughes

Total Attachments: 4

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> PATENT REEL: 028782 FRAME: 0842

Attorney Docket No. H-US-01060 (203-5693)

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**:

		 Thomas Wingardner, III Gene A. Stellon Robert J. DeSantis
was re	corded i	(If assignment is by person or entity to whom invention was previously assigned and this n PTO add the following) Recorded on: Reel Frame
hereby	sells, a	ssigns and transfers to
ASSIG	NEE:	TYCO Healthcare Group LP 60 Middletown Avenue North Haven, CT 06473 USA
and the	succes	ssors, assigns and legal representatives of the ASSIGNEE
[X] the	entire ri	ght, title and interest
[] an u posses		percent (%) interest for the United States and its territorial
future i	nfringen	reign countries, including all rights to claim priority, the right to sue for present, past and nent, in the United States, its territorial possessions, and in all foreign countries, including all vention rights in and to the invention and any and all improvements entitled:
		MULTI-LUMEN ACCESS PORT
and wh (a) (b) (c) (d) (e) (f)	nich is for [X] [] [X] [] [] [] []	U.S. patent application executed on U.S. provisional application Serial No. 61/075,542 filed on U.S. provisional application executed on even date herewith U.S. Patent No issued PCT application No filed on A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately. and any legal equivalent thereof in a foreign country, including the right to claim priority
(3)	r a	and, in and to, all Letters Patent to be obtained for said invention by the above application Page 1 of 3

PATENT REEL: 028782 FRAME: 0843 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.

Thomas Wingardner, III

Gene A Stellon

Robert J. DeSantis

5/19/09 Dated

18 May 09

5-19-09 Dated

[x] Notarization or Legalization Page Added.

State of Connecticut)	orth Haven
County of New Haven)	a a second
	2009, personally appeared Thomas on to be the person described in and who executed the o me that he/she executed the same of his own free will
	Motary Public
AFFIX SEAL	Erika T. Edwards Notary Public State of Connecticut My Commission Expires November 30, 2009
2.	
State of Connecticut) ss: County of New Haven ;	
	2009, personally appeared Gene A. he person described in and who executed the above nat he/she executed the same of his own free will for the
	Jointo Palar
AFFIX SEAL	Erika T. Edwards Notary Public State of Connecticut My Commission Expires November 30, 2009

3.

State of Connecticut

)) ss:

County of

Before me this 19 day of 2009, personally appeared Robert J. DeSantis 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

SUSAN S. RICKARD NOTARY PUBLIC MY COMMISSION EXPIRES AUG. 31, 2011