PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Igoris Misuchenko	04/20/2011
Georgy Martsinovskiy	04/20/2011
Mikhail Verbitsky	05/11/2011

RECEIVING PARTY DATA

Name:	TYCO Healthcare Group LP
Street Address:	5920 Longbow Drive
City:	Boulder
State/Country:	COLORADO
Postal Code:	80301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13108196

CORRESPONDENCE DATA

Fax Number: (303)581-6632

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

ebd.iplegal@covidien.com Email: Correspondent Name: TYCO Healthcare Group LP Address Line 1: 5920 Longbow Drive

Address Line 4: Boulder, COLORADO 80301

ATTORNEY DOCKET NUMBER: H-EB-00066 (203-7493)

NAME OF SUBMITTER: Stephen B. Perkins

Total Attachments: 4

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> **PATENT** REEL: 026297 FRAME: 0604

Attorney Docket No. H-EB-00066 (203-7493) 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:

Boris Chernov Igoris Misuchenko Georgy Martsinovskiy Mikhali Verbitsky

		(If assignment is by person or entity to whom invention was previously assign	ed and this
was re	ecoraea	d in PTO add the following) Recorded on:	
		Reel	
		Frame	
hereb	y sells, a	, assigns and transfers to	
ASSIC	SNEE:	TYCO Healthcare Group LP	
		(Type or print name of ASSIGNEE)	
		Address	
		5920 Longbow Drive	
		<u>5920 Longbow Drive</u> <u>Boulder, CO</u> 80301-3299	
		U.S.A.	
		Nationality	
and th	e succe	cessors, assigns and legal representatives of the ASSIGNEE	
[X] th	e entire	re right, title and interest	
	undivid ssions	ded percent (%) interest for the United States and its te	rritorial
future	infringe	Il foreign countries, including all rights to claim priority, the right to sue for present gement, in the United States, its territorial possessions, and in all foreign countries onvention rights in and to the invention and any and all improvements entitled:	, past and , including all
		OPTICAL RECOGNITION OF TISSUE AND VESSELS	
		(title of invention)	
and w	hich is f	found in	
(a)	[x]	U.S. patent application executed on even date herewith.	
(b)	[]		
(c)	Ü	U.S. application Serial Nofiled on	
(d)	[]	U.S. provisional application No	
		filed on U.S. Patent No issued PCT application No	
(e)	[]	U.S. Patent No ISSUED	
(f)	[]	PGT application No.	
		filed on	

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- [] 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

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.

Boris Chernov

igoris Misuelienko

Georgy Martsingvskiy

Mikhail Verbitsky

Dated

Datad

2004 2011

Dated

5-11-1

Dated

[X] Notarization or Legalization Page Added.

	an internal control of the second		
State of Massachusetts)	more and the second		
County of) ss			
Before me this day of	2011,		
personally appeared Boris Chernov to me personally knot executed the above instrument, and acknowledged to me for the purposes therein set forth.	own to be the person describe that he/she executed the san	d in and who ne of his own free will	ı
		-	
	Notary Public		
AFFIX SEAL			
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State of Massachusetts)		4.	
County of Suffell) ss			
Before me this $\underline{\mathcal{D}}$ day of $\underline{\mathcal{D}}$	2011,		
personally appeared Igoris Misuchenko to me personally executed the above instrument, and acknowledged to me for the purposes therein set forth.	y known to be the person desc that he/she executed the sam	ribed in and who ie of his own free will	

AFFIX SEAL

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DENISE T. ABBOTT

Notary Public

Common of Massachuseffs

How sion Expires

100 2012

Notary Public

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State of Massachusetts)	
County of Julia) ss	
Before me this <u>//</u> day of <u>/// a</u>	2011,
personally appeared Georgy Martsinovskiy to me person executed the above instrument, and acknowledged to me for the purposes therein set forth.	nally known to be the person described in and who that he/she executed the same of his own free wil
	16. 411/4
	Leace Tobbello Notary Public
	roday r dano
AFFIX SEAL	
	DENISE 7. ABBOTT Notary Public of Massachusens My Common Sion Expires Japan per 7, 2012
State of Massachusetts) County of State) ss	
Before me this <u>//</u> day of	2011,
personally appeared Mikhail Verbitsky to me personally executed the above Instrument, and acknowledged to me for the purposes therein set forth.	known to be the person described in and who
÷	Notary Public
AFFIX SEAL	
ALLIA GLAL	DENISE T. ABBOTT
	Notary Public Commonwed to of Mossachusens My Commonwed Expires Separation 7, 2012

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RECORDED: 05/18/2011

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