PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5068936

SUBMISSION TYPE:	ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MANI N. PRAKASH	01/29/2009
TIMOTHY J. BAHNEY	01/16/2009
DARREN ODOM	01/27/2009

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:	16046360

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MBER: H-US-00818US01CN(203-5379	
NAME OF SUBMITTER:	THOMAS A. BEATON	
SIGNATURE:	/Thomas A. BEATON/	
DATE SIGNED:	07/26/2018	

Total Attachments: 3

source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif

> **PATENT** REEL: 046471 FRAME: 0269 505022188

Attorney Docket No. H-US-00818 (203-5379) 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

DHSU

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 value	able consideration,
ASSIGNORS:	

(\$1.00), t	he receipt of which is hereby acknowledged, and for other good and valuable consideration,
7.00.0	Mani N. Prakash Timothy J. Bahney Darren Odom
was reco	(If assignment is by person or entity to whom invention was previously assigned and this rded in PTO add the following) Recorded on: Reel Frame
hereby se	Frame ells, assigns and transfers to
ASSIGNE	
	TYCO Healthcare Group LP
	(Type or print name of ASSIGNEE) Address
	60 Middletown Avenue
	North Haven, Connecticut 06473
	U.S.A. Nationality
and the si	uccessors, assigns and legal representatives of the ASSIGNEE
[X] the er	ntire right, title and interest
[] an und possessio	livided percent (%) interest for the United States and its territorial ns
future infri	all foreign countries, including all rights to claim priority, the right to sue for present, past and ngement, in the United States, its territorial possessions, and in all foreign countries, including all convention rights in and to the invention and any and all improvements entitled:
	ENDOSCOPIC INSTRUMENT FOR TISSUE IDENTIFICATION
	(title of invention)
and which (a) [X	is found in U.S. patent application executed on even date herewith.
(b) []	U.S. patent application executed on even date nerewith.
(c) []	
(d) [X	U.S. provisional application No. 61/026,788
(e) [] (f) []	filed on February 7, 2008 U.S. Patent No. issued PCT 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.

Jan 29, 2009

Mani N. Prakash

UHSU

Timothy J. Bahney

Darren Odom

Dated

Dated

[X] Notarization or Legalization Page Added.

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State of Colorado)		
County of Boulder) ss)		
Before me	this 38 day of	<u>ey</u> 2009,	
personally appeared executed the above instruction for the purposes in reinstelled	Akash to me personal	illy known to be the person described in me that he/she executed the same of it	iis own free will
AFFIX SEAL	1.10.10 01.01.10 01.01.10	Mary Public Notary Public	<u>k)</u>
My Commission Ex State of Oregon	pires 02/28/2011		
County of Multnomal) SS		
Before me t	his 16 th day of Junua	2009,	
personally appeared Timothexecuted the above instrum- for the purposes therein set	ent, and acknowledged to :	nally known to be the person described me that he/she executed the same of h	in and who is own free will
PAI NOT, COL MY COMMISSIO AFFIX SEAK	OFFICIAL SEAL MELA FEIDELSON A MELA FEIDELSON A MEDIL OREGON A MED	Notary Public	· -
State of Colorado)		
County of Boulder) ss)		
Before me ti	nis 37 day of Janua	<u>u</u> 2009,	
personally appeared Darren	Odom to me personally knent, and acknowledged to n	nown to be the person described in and ne that he/she executed the same of hi	who s own free will
AFFIX SEAL		Maura Milanes	<u>()</u>

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My Commission Expires 02/28/2011