503425400 08/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3472034

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASANOBU IGUCHI	08/11/2007

RECEIVING PARTY DATA

Name:	COVIDIEN AG	
Street Address: VICTOR VON BRUNS-STRASSE 19		
City:	City: NEUHAUSEN AM RHEINFALL	
State/Country:	State/Country: SWITZERLAND	
Postal Code:	8212	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13958818	

CORRESPONDENCE DATA

Fax Number: (508)261-6225

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: COVIDIEN LP

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ATTORNEY DOCKET NUMBER:	HNS-00013US1	
NAME OF SUBMITTER:	JOHN PAUL MELLO	
SIGNATURE:	/john paul mello/	
DATE SIGNED:	08/06/2015	

Total Attachments: 2

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PATENT 503425400 REEL: 036265 FRAME: 0549

Attorney Docket No. H-KN-00184 (1502-241 PCT US)

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 ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S), Masanobu Iguchi, c/o Nippon Sherwood Medical Industries Limited, 1217-1, Tomonaga, Fukuroi-shi, Shizuoka, 437-0004, Japan hereby sells, assigns and transfers to

ASS	GNEE	COVIDIEN AG (Type or print name of ASSIGNEE)		
		Victor von Bruns-Strasse 19 Address		
		8212 Neuhausen am Rheinfall		
		Switzerland		
		CH Nationality		
and the	success	sors, assigns and legal representatives of the ASSIGNEE		
[X] th	e entire	right, title and interest		
[·] an	undivide	dpercent (%) interest for the United States and its territorial possessions		
[X] and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:				
		CATHETER (title of invention)		
and wh	ich is fo	und in		
(a)	[]	U.S. patent application executed on even date herewith.		
(b)	[]	U.S. patent application executed on		
(c)	[X]	U.S. application Serial No. 11/664,307 filed on March 29, 2007		
(d)	[]	U.S. provisional application No. 60/		
		filed on		
(e)	[]	filed on U.S. Patent No issued PCT application No. PCT/US		
(f)	[]			
	r 1	filed on		
	[]	A change of address to which correspondence is to be sent regarding		
(g)	[X]	patent maintenance fees is being sent separately. and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to,		
(8)	[7x]	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-evamination thereof		

PATENT REEL: 036265 FRAME: 0550 ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITN	ESS WHEREOF, I/We have hereunto	set hand and seal this	(Date of signing).
WARNING:	Date of signing must be the same as th	e date of execution of the application if	item (a) was checked above.
<i>Masa</i> Masanobu I	nobu. I guchí Iguchi	<u>タ/11/2</u> Dated	<u></u> <u> </u>
		Dated	
		Dated	_
		Dated	
If ASSIGNO	OR is a legal entity complete the follow	ring information	
		name of the above person л on behalf of ASSIGNOR	
NOTE; No	Title witnessing, notarization or legalization is necess xecution 35 USC 261. Use next page if notariza	ary. If the assignment is notarized or le ation is desired.	galized then it will only be prima facie evidence
	[] Notarization	or Legalization Page Added.	

PATENT REEL: 036265 FRAME: 0551

RECORDED: 08/06/2015