504415370 06/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4462070

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PERE BRESCO TORRAS	02/23/2016
MARIA DEGOLLADA BASTOS	02/23/2016
JUAN CARLES MATEU PRUNUNOSA	02/23/2016
ANGEL GUERRA GARCIA	02/23/2016
MIREILLE AKILIAN	02/24/2016
ALLEN AN	02/24/2016
NIKOLAI BEGG	02/17/2016

RECEIVING PARTY DATA

Name:	SMITH & NEPHEW, INC.	
Street Address:	1450 BROOKS ROAD	
City:	MEMPHIS	
State/Country:	TENNESSEE	
Postal Code:	38116	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29607672	

CORRESPONDENCE DATA

Fax Number: (303)581-6632

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.

Phone: 303-530-2300

Email: SurgicalUS@covidien.com,

medtronic_mitg-si_docketing@cardinal-ip.com

Correspondent Name: COVIDIEN LP

Address Line 1: 5920 LONGBOW DRIVE

Address Line 2: ATTN: IP LEGAL

Address Line 4: BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	C00014934.USC9(203-11323)
NAME OF SUBMITTER:	THOMAS A. BEATON
SIGNATURE:	/Thomas A. BEATON/

PATENT 504415370 REEL: 042823 FRAME: 0416

DATE SIGNED: 06/15/2017 **Total Attachments: 27** source=PT-4786-US-DP2 Assignment#page1.tif source=PT-4786-US-DP2 Assignment#page2.tif source=PT-4786-US-DP2 Assignment#page3.tif source=PT-4786-US-DP2 Assignment#page4.tif source=PT-4786-US-DP2 Assignment#page5.tif source=PT-4786-US-DP2 Assignment#page6.tif source=PT-4786-US-DP2 Assignment#page7.tif source=PT-4786-US-DP2_Assignment#page8.tif source=PT-4786-US-DP2_Assignment#page9.tif source=PT-4786-US-DP2 Assignment#page10.tif source=PT-4786-US-DP2 Assignment#page11.tif source=PT-4786-US-DP2_Assignment#page12.tif source=PT-4786-US-DP2 Assignment#page13.tif source=PT-4786-US-DP2_Assignment#page14.tif source=PT-4786-US-DP2 Assignment#page15.tif source=PT-4786-US-DP2_Assignment#page16.tif source=PT-4786-US-DP2 Assignment#page17.tif source=PT-4786-US-DP2 Assignment#page18.tif source=PT-4786-US-DP2 Assignment#page19.tif source=PT-4786-US-DP2_Assignment#page20.tif source=PT-4786-US-DP2 Assignment#page21.tif source=PT-4786-US-DP2 Assignment#page22.tif source=PT-4786-US-DP2 Assignment#page23.tif source=PT-4786-US-DP2 Assignment#page24.tif source=PT-4786-US-DP2 Assignment#page25.tif source=PT-4786-US-DP2_Assignment#page26.tif source=PT-4786-US-DP2 Assignment#page27.tif

ASSIGNMENT

For valuable consideration, I/we, Pere Bresco Torras, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Maria Degollada Bastos, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Angel Guerra Garcia, Carles Mateu Prununosa, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Mireille Akitian, of 14 Avon Street, Somerville, Massachusetts 02143; Allen An, of 32 Cambridge Street, Winchester, Massachusetts 01890; and Nikolai Begg, of 112 Glezen Lane, Wayland, Massachusetts 01776; hereby assign to SMITH & NEPHEW, INC., a corporation of Delaware, having a place of business at 1450 Brooks Road, Memphis, TN 38116, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for

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Filed:		
Applic	cation Seria	Number:
Entitle		
Filed:		

and I/we authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing date and serial number of said applications when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 9

DATE: 23/01/16

Pere Bresco Torras

Witnessed by:

DATE: 23/2/2016.

Witness signatu

Print Name

Jennisa Rouxo

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Address

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Maria Degollada Bastos

Witnessed by:

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Print Name

Jennien Rouxo Pempalono ddress H. Egualada

Juan Carles Mateu Prununosa

Witness signature

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13/02/2016

Witnessed by:

Assignment Page 4 of 9

Angel Guerra Garcia

Witnessed by:

23/2/2016 DATE:__

Witness signature

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me, the undersigned, a notary public for the State of	, there personally appeared
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person whose name is subscribed to this Assignment, who a	cknowledged having executed the same in
his/her authorized capacity and that by his/her signature on	this Assignment, the person or the entity upon
behalf of which he/she acted, executed this Assignment.	
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WITNESS my hand and official seal.	

Notary Public

My Commission Expires:

Assignment Page 6 of 9

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		Notary Public		
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Assignment Page 7 of 9

Atty Docket No. PT-4786-US-DP(2)

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		Notar	y Public	
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Assignment Page 8 of 9

REEL: 042823 FRAME: 0425

Accepted by:

SMITH & NEPHEW, INC.

By: George K. Stacey

Title: Assistant Secretary

Assignment Page 9 of 9

ASSIGNMENT

For valuable consideration, I/we, Pere Bresco Torras, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Maria Degollada Bastos, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Juan Carles Mateu Prununosa, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Angel Guerra Garcia, of Av. Catalunya, 11, 08700 Igualada, Barcelona, Spain; Mireille Akilian, of 14 Avon Street, Somerville, Massachusetts 02143; Allen An, of 32 Cambridge Street, Winchester, Massachusetts 01890; and Nikolai Begg, of 112 Glezen Lane, Wayland, Massachusetts 01776; hereby assign to SMITH & NEPHEW, INC., a corporation of Delaware, having a place of business at 1450 Brooks Road, Memphis, TN 38116, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for

Application Serial Number: 29/534,841
Entitled: ENDOSCOPE WITH OBLIQUE TIP
Filed: <u>July 31, 2015</u>
Application Serial Number:
Entitled:
Filed:
Application Serial Number:
Entitled:
Filed:

and I/we authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing date and serial number of said applications when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 9

DATE:	Pere Bresco Torras	
Witnessed by:		
DATE:	Witness signature	
	Print Name	
	Address	

DATE:	Maria Degollada Bastos	
Witnessed by:		
DATE:	Witness signature	
	Print Name	
	Address	

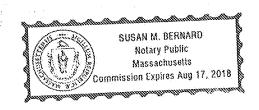
DATE:	Juan Carles Mateu Prununosa
Witnessed by:	
Date:	
	Witness signature
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	Address

DATE:	Angel Guerra Garcia
Witnessed by:	
DATE:	Witness signature
	Print Name
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DATE: 24 Feb 2016	and the second of the second o
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his/her authorized capacity and that by I	nis/her signature on this Assignment, the person or the entity upon
behalf of which he/she acted, executed	this Assignment.
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Notary Public COMMONWEAUTH OF MASSAC	
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which he/she acted, executed this As	signment.
WITNESS my hand and official seal.	
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	Notary Public
	My Commission Expires:

Accepted by:

SMITH & NEPHEW, INC.

By: George K. Stacey

Title: Assistant Secretary

ASSIGNMENT

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Assignment Page 1 of 9

DATE:	
	Pere Bresco Torras
Witnessed by:	
DATE:	
	Witness signature
	Print Name
	Address
	Address

DATE:	
	Maria Degollada Bastos
Witnessed by:	
DATE:	
	Witness signature
	Print Name
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Assignment Page 3 of 9

DATE:	Juan Carles Mateu Prununosa
Witnessed by:	
DATE:	Witness signature
	Print Name
	Address

DATE:	Angel Guerra Garcia
Witnessed by:	
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DATE: 17-FEB-2016

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me, the undersigned, a notary public for the State of Mesac less of States o

WITNESS my hand and official seal.

Notary Public

My Commission Expires: fugus



Assignment Page 8 of 9

Accepted by:

SMITH & NEPHEW, INC.

By: George K. Stacey

Title: Assistant Secretary

Assignment Page 9 of 9