504890316 04/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4937058

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYNTHES USA PRODUCTS, LLC	04/02/2018

RECEIVING PARTY DATA

Name:	DEPUY SYNTHES PRODUCTS, INC.
Street Address:	325 PARAMOUNT DRIVE
City:	RAYNHAM
State/Country:	MASSACHUSETTS
Postal Code:	02767

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14983818

CORRESPONDENCE DATA

Fax Number:

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.

Email: droller@nutter.com, lfalzarano@nutter.com

Correspondent Name: NUTTER MCCLENNEN & FISH LLP

Address Line 1: 155 SEAPORT BLVD Address Line 2: SEAPORT WEST

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	101896-1760 DSP5181USNP	
NAME OF SUBMITTER:	DEREK ROLLER	
SIGNATURE:	/Derek Roller/	
DATE SIGNED:	04/27/2018	

Total Attachments: 3

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PATENT 504890316 REEL: 045661 FRAME: 0031

General Assignment

WHEREAS, Synthes USA Products, LLC, having its place of business at 1302 Wrights Lane East, West Chester, Pennsylvania 19380 (hereinafter referred to as "Assignor"), is the owner of certain new and useful inventions relating to

Method and Apparatus for Intraoperative Measurements of Anatomical Orientation

for which on December 30, 2015, United States Patent Application No. 14/983,818 was filed at the United States Patent Office.

WHEREAS, DePuy Synthes Products, Inc., having its place of business at 325 Paramount Drive, Raynham, Massachusetts 02767 (hereinafter referred to as "Assignee") is desirous of acquiring Assignors' entire right, title and interest therein, including the right to claim priority thereof,

NOW, THEREFORE, BE IT KNOWN, that in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby assigns and transfers, for all countries in the world, to said Assignee its entire right, title and interest, including the right to claim priority, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof, including all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, that may be granted for said inventions, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

And for purpose of obtaining patent protection in any foreign country, the Assignor hereby agrees that, any right, title and interest, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof can be directly assigned by the inventors to the Assignee without explicit confirmation of the Assignor.

The Assignor agrees that this general assignment is effective from the date(s) of execution below.

PATENT REEL: 045661 FRAME: 0032

FOR Synthes USA Products, LLC David Lane Name Assistant Secretary Title of Authorized Signatory ACKNOWLEDGMENT STATE OF Massachusetts SS: COUNTY OF Bristol } Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 2nd day of April ,2018. AMY B PELLETIER
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
December 20, 2024 Name of Notary Public

IN TESTIMONY WHEREOF, the Assignor set hereunto its hand and seal this date.

PATENT REEL: 045661 FRAME: 0033

My Commission Expires: 14/20/2024

FOR DePuy Synthes Products, Inc.			
Thonus M. DiMan			
Signature			
Thomas M. DiMauro Name			
Assistant Secretary Title of Authorized Signatory			
Date 4, 2018			
ACKNOWLEDGMENT			
STATE OF Massachusetts } COUNTY OF Bristol } SS:			
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand			
and Notarial Seal this 9 day of April , 2018.			
AMY B PELLETIER Notary Public COMMONWEALTH OF MASSACHUSETTS	Amy Pelletier Name of Notary Public		
My Commission Expires December 20, 2024	My Commission Expires: 12/20/2024		

IN TESTIMONY WHEREOF, the Assignee set hereunto its hand and seal this date.

PATENT REEL: 045661 FRAME: 0034

RECORDED: 04/27/2018