504273348 03/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4320030

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
ONVEYING PARTY D	ΑΤΑ			
		Name Execution	Date	
OHN GRIFFIN		11/14/2016		
ENNIFER DIPIETRO		04/16/2015		
ECEIVING PARTY DA	TA			
Name:	DEPUY ORTHOPAEDICS, INC.			
Street Address:	700 ORTHOPAEDICS DRIVE			
City:	WARSAW			
State/Country:	INDIANA			
Postal Code:	46581			
Duene utra Tranc				
Property Type		Number		
		Number 13799414		
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Total Attachments: 5

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ASSIGNMENT

We, John Griffin and Jennifer DiPietro, having a mailing address of 325 Paramount Drive, Raynham, Massachusetts 02767, (hereinafter referred to as Assignors), and in consideration of One Dollar and other valuable consideration paid to us by

DEPUY ORTHOPAEDICS, INC.

a corporation of Indiana, having its principal place of business at **700 Orthopaedics Drive**, **Warsaw, Indiana 46581**, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

DEPUY ORTHOPAEDICS, INC.

its successors and assigns, our entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

METHODS, SYSTEMS, AND DEVICES FOR GUIDING SURGICAL INSTRUMENTS USING RADIO FREQUENCY TECHNOLOGY

described in U.S. Patent Application Serial No. 13/799,414, filed on March 13, 2013, in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

[SIGNATURES ON FOLLOWING PAGES]

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14^{th} day of November, 2016

(L.S.) John Griffin

Witness: MDr. M. Borrer

Attorney Docket No.: 101896-1303 (DEP6669USNP) Application Serial No.: 13/799,414

ASSIGNMENT

We, John Griffin and Jennifer DiPietro, having a mailing address of 325 Paramount Drive, Raynham, Massachusetts 02767, (hereinafter referred to as Assignors), and in consideration of One Dollar and other valuable consideration paid to us by

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

[SIGNATURES ON FOLLOWING PAGES]

PATENT REEL: 041584 FRAME: 0016

Attorney Docket No.: 101896-1303 (DEP6669USNP) Application Serial No.: 13/799,414

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this _____ day of

(L.S.)

John Griffin

Witness:_

PATENT REEL: 041584 FRAME: 0017

Attorney Docket No.: 101896-1303 (DEP6669USNP) Application Serial No.: 13/799,414

IN TESTIMONY WHEREOF,	, Assignor has hereunto set her hand and seal this $\underline{j} (\phi^{++})$ day of
<u> </u>	Jenniter DiPietro
STATE OF Massachuset	
COUNTY OF Bristol) ss:)

BE IT REMEMBERED, that on this 16 day of April, 2015, before me, a Notary Public, personally appeared Jennifer DiPietro, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to her the contents thereof, she did acknowledge that she signed, sealed, and delivered the same as her voluntary act and deed for the uses and purposes therein expressed.

(official signature and seal of notary)

My Commission Expires:____

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1-5-2018

RECORDED: 03/15/2017