502617882 01/02/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2664491

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYNTHES GMBH	01/02/2014

RECEIVING PARTY DATA

Name:	DEPUY SYNTHES PRODUCTS, LLC.
Street Address:	325 PARAMOUNT DRIVE
City:	RAYNHAM
State/Country:	MASSACHUSETTS
Postal Code:	02767-0350

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61914563
Application Number:	14103338

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	SUZANNE GANNON
Signature:	/SUZANNE GANNON/
Date:	01/02/2014

Total Attachments: 2

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PATENT 502617882 REEL: 031873 FRAME: 0437

ASSIGNMENT

WHEREAS, Synthes GmbH, ASSIGNOR, a Swiss Company, organized under the laws of Switzerland and having a place of business at Eimattstrasse 3, Oberdorf, Switzerland CH-4436, has all right, title and interest in the invention disclosed, described and/or claimed in United States Patent Application No. 61/914,563 filed on December 11, 2013 and United States Patent Application No. 14/103,338, which was filed with the United States Patent and Trademark Office on December 11, 2013, entitled AIMING DEVICE FOR TARGETED DRILLING OF BONE and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by JNJ Docket No. SYN1503USPSP and SYN1503USNP.

AND WHEREAS, **DePuy Synthes Products**, **LLC**, ASSIGNEE, a Delaware Limited Liability Company organized under the laws of the State of Delaware and having a place of business at 325 Paramount Drive, Raynham, MA 02767-0350, is desirous of obtaining any and all right, title and interest to the Invention worldwide, including the right to bring an action and recover damages for past infringements, if any.

AND WHEREAS, ASSIGNOR is desirous of assigning the entire right, title and interest to the Invention, including the right to bring an action and recover damages for past infringements, if any.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, all ASSIGNOR'S rights, title and interest in the Invention including the right to bring an action and recover damages for past infringement, if any; and all rights, title and interest in any corresponding United States patent applications and all divisions, renewals, continuations-in-part and continuations thereof; and all Patents worldwide which may be granted thereon and all reissues and extensions thereof; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention worldwide, and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY authorizes and requests said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country:	Application No.	Filing Date

AND ASSIGNOR HEREBY covenants and agrees that it has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting said Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said Invention.

AND ASSIGNOR HEREBY further covenants and agrees that it has read this Assignment, knows and understands its contents, and comprehends and agrees to all of its terms, conditions and meanings and their significance.

IN TESTIMONY WHEREOF, the person executing this Assignment in a representative capacity on behalf of the ASSIGNOR warrants that he is fully authorized and empowered to do so and sets his hand and seal the day and year set with his signature.

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ASSIGNORS: SYNTHES GMBH SYNTHES GMBH Authorized to sign on behalf of Synthes GmbH Authorized to sign on behalf of Synthes GmbH Signature: Title/Name Patent Counsel: Address: Eimattstrasse 3 Eimattstrasse 3 CH-4436 Oberdorf CH-4436 Oberdorf Switzerland Switzerland Date: ASSIGNEE: DEPUY SYNTHES PRODUCTS, LLC. Authorized to sign on behalf of DePuy Synthes Products, LLC. Signature: Title/Name: Patent Counsel: Address: 1302 Wrights Lane East West Chester, Pennsylvania 19380

Date: