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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	' DATA					
		Name	Name		Execution Date	
SYNTHES PRODUK	TIONS GMB	Н			08/31/2015	
RECEIVING PARTY	DATA					
Name:	DEPUY	DEPUY SYNTHES PRODUCTS, INC.				
Street Address:	325 PAI	325 PARAMOUNT DRIVE				
City:	RAYNH	RAYNHAM				
State/Country:	MASSA	CHUSETTS				
Postal Code:	02767	02767				
Application Number:		14546620				
Property Type Application Number:		Number 14546620				
CORRESPONDENCI						
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		the e-mail address first; if that ; if that is unsuccessful, it wil				
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ATTORNEY DOCKET NUMBER:		DSP5126USCIP1	DSP5126USCIP1			
NAME OF SUBMITTER:		AMY PELLETIER	AMY PELLETIER			
SIGNATURE:		/Amy Pelletier/	/Amy Pelletier/			
DATE SIGNED:		03/09/2017	03/09/2017			
Fotal Attachments: 1						
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ASSIGNMENT

WHEREAS, Synthes Productions GmbH, ASSIGNOR, a Swiss Company organized under the laws of Switzerland and having a place of business at IM Bifang, 4614 Hagendorf, Switzerland, has all right, title and interest in the invention disclosed, described and/or claimed in United States Patent Application No. 14/546620, which was filed with the United States Patent and Trademark Office on November 18, 2014, entitled Proximal-End Securement of a Minimally Invasive Working Channel and all inventions described, disclosed or claimed therein (hereinafter "the Invention").

AND WHEREAS, **DePuy Synthes Products. Inc.**, ASSIGNEE, a corporation organized under the laws of the State of Delaware and having a place of business at 325 Paramount Drive, Raynham, MA.02767, 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 ASSIGNOR. The 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.

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/her signature.

ASSIGNOR:

Synthes Produktions GmbH

Authorized to sign on behalf of Synthes Produktions CambH Reto Schmid

Signature:

Position/Name:

REAL Senior Finance Manager Manufacturing

Date:

15 25K auguet 31.2015

RECORDED: 03/09/2017