

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3509424

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DEPUY PRODUCTS, INC.	04/27/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	DEPUY SYNTHES PRODUCTS, INC.	
<b>Street Address:</b>	325 PARAMOUNT DRIVE	
<b>City:</b>	RAYNHAM	
<b>State/Country:</b>	MASSACHUSETTS	
<b>Postal Code:</b>	02767-0350	
<b>PROPERTY NUMBERS Total: 7</b>		
<b>Property Type</b>	<b>Number</b>	
Application Number:	61618385	
Application Number:	61618389	
Application Number:	13803272	
Application Number:	13803496	
Application Number:	13803514	
Application Number:	13803526	
Application Number:	13803533	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(317)231-7433	
<i>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.</i>		
<b>Phone:</b>	317-236-1313	
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<b>Correspondent Name:</b>	BARNES & THORNBURG LLP	
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<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46204	
<b>ATTORNEY DOCKET NUMBER:</b>	265280-224499	
<b>NAME OF SUBMITTER:</b>	JEFFREY T.G. KELSEY	
<b>SIGNATURE:</b>	/Jeffrey T.G. Kelsey/	
<b>DATE SIGNED:</b>	09/02/2015	

**Total Attachments: 3**

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**ASSIGNMENT**

Whereas, DePuy Products, Inc. a corporation of the State of Indiana, having a place of business at 700 Orthopaedic Drive, Warsaw, Indiana 46581 (hereinafter "Assignor"), is desirous of transferring any and all of its rights, title, and interest in the following patent applications (hereinafter "the Applications") and the inventions described therein:

U.S. Patent Application Serial No. 61/618,385, filed March 30, 2012;

U.S. Patent Application Serial No. 61/618,389, filed March 30, 2012;

International Patent Application Serial No. PCT/US2013/31164, filed March 14, 2013, together with any and all patent applications which are derived from the said International Patent Application;

U.S. Patent Application Serial No. 13/803,272, filed March 14, 2013;

U.S. Patent Application Serial No. 13/803,496, filed March 14, 2013;

U.S. Patent Application Serial No. 13/803,514, filed March 14, 2013;

U.S. Patent Application Serial No. 13/803,526, filed March 14, 2013; and

U.S. Patent Application Serial No. 13/803,533, filed March 14, 2013.

Whereas, DEPUY SYNTHES PRODUCTS, INC., a corporation of the State of Delaware, having a place of business at 325 Paramount Drive, Raynham, MA 02767-0350 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to the Applications and the inventions therein described within the United States of America and its territorial possessions and within the countries foreign to the United States and any United States or foreign Letters Patent that may be granted therefor, and

Now, therefore, for good and valuable consideration, the sufficiency of which is acknowledged, Assignor has sold, assigned, and transferred and by these presents does hereby sell, assign, and transfer to the Assignee its entire right, title, and interest in, to, and under the Applications, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States of America and all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Applications and Letters Patent to be held and enjoyed by the Assignee for its own use and enjoyment to the full end of the term or terms for which such

Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made.

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the Assignee, as the Assignee of the entire interest, and hereby covenants that Assignor has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

In Witness Whereof, Assignor has caused the hand of its proper representative to be subscribed hereto this 27<sup>th</sup> day of April, 2015.

DEPUY PRODUCTS, INC.

By:   
Name: Stephen J. Manich  
Title: Assistant Secretary

STATE OF INDIANA                     )  
  ) SS:  
COUNTY OF KOSCIUSKO            )

Before me, a Notary Public, in and for said County and State, this 27<sup>th</sup> day of April, 2015, personally appeared Stephen J. Manich, and acknowledged the execution of the foregoing instrument in his/her capacity as Assistant Secretary.

Witness my hand and Notarial Seal this 27<sup>th</sup> day of April, 2015.

  
Notary Public

My Commission Expires: \_\_\_\_\_

Resident of Kosciusko County

Nancy Williams  
Notary Public State of Indiana  
Kosciusko County  
My Commission Exp. June 21, 2016

AND Assignee has caused the hand of its proper representative to be subscribed hereto  
this 27<sup>th</sup> day of April, 2015.

DEPUY SYNTHES PRODUCTS, INC.

By: Cynthia K. Barnett  
Name: Cynthia K. Barnett  
Title: Assistant Secretary

STATE OF INDIANA                    )  
  ) SS:  
COUNTY OF KOSCIUSKO            )

Before me, a Notary Public, in and for said County and State, this 27<sup>th</sup> day of  
April, 2015, personally appeared Cynthia K. Barnett, and acknowledged the  
execution of the foregoing instrument in his/her capacity as Assistant Secretary.

Witness my hand and Notarial Seal this 27<sup>th</sup> day of April, 2015.

Nancy Williams  
Notary Public

My Commission Expires: \_\_\_\_\_

Resident of Kosciusko County

Nancy Williams  
Notary Public State of Indiana  
Kosciusko County  
My Commission Exp. June 21, 2016

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