504910078 05/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEPUY ORTHOPAEDICS, INC.	07/06/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15083498

CORRESPONDENCE DATA

Fax Number: (317)231-7433

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.

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Correspondent Name: BARNES & THORNBURG LLP
Address Line 1: 11 SOUTH MERIDIAN STREET
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ATTORNEY DOCKET NUMBER:	265280-253046	
NAME OF SUBMITTER:	JEFFREY T.G. KELSEY	
SIGNATURE:	/Jeffrey T.G. Kelsey/	
DATE SIGNED:	05/11/2018	

Total Attachments: 2

source=SignedAssignment - DePuy Orthopaedics to DSP, Inc#page1.tif source=SignedAssignment - DePuy Orthopaedics to DSP, Inc#page2.tif

PATENT 504910078 REEL: 045775 FRAME: 0739

Attorney Docket No.: <u>265280-223082</u> Client Reference No.: <u>DEP6629USNP</u>

ASSIGNMENT

Whereas, <u>DePuy Orthopaedics</u>, <u>Inc.</u> a corporation of the State of Indiana, having a place of business at 700 Orthopaedic Drive, Warsaw, <u>Indiana 46581</u>, is the owner of an undivided one-half interest in and to the patent application of Scott A. Zellner and Gina M. Leoni and the invention therein described and filed in the United States Patent and Trademark Office on March 14, 2013 as U.S. Serial No. 13/828,228 (hereinafter "the Application").

Whereas, the Assignce, <u>DEPUY SYNTHES PRODUCTS</u>, <u>INC.</u>, a corporation of the State of Delaware, having a place of business at 325 Paramount Drive, Raynham, MA 02767-0350, which is the owner of an undivided one-half interest in and to the Application and the invention described therein, is desirous of acquiring the remainder of the entire right, title and interest in and to the Application and the invention 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.

Now, Therefore, for good and valuable consideration, the sufficiency of which is acknowledged, DePuy Orthopaedics, Inc. 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 Application, 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 Application 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 them had this assignment and sale not been made.

DePuy Orthopaedics, Inc. 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

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PATENT REEL: 045775 FRAME: 0740

that DePuy Orthopaedics, Inc. has full right to	convey the interest herein assigned, and that the
undersigned has not executed, and will not executed	ute, any agreement in conflict herewith.
In Witness Whereof, DePuy Orthopae	edics, Inc. has caused the hand of its prope
representative to be subscribed hereto this	day of July , 2015.
DE	PUY ORTHOPAEDICS, INC.
Ву:	Steph Dz
	Name: Stephen J. Manich
CTATE OF BIDIANIA	Title: Assistant Secretary
STATE OF INDIANA) SS:	
COUNTY OF KOSCIUSKO	
Before me, a Notary Public, in and for sa	aid County and State, this 6 day of
, 2015, personally appeared Ste	phen J. Manich , and acknowledged the
execution of the foregoing instrument in his/her	capacity as Assistant Secretary
Witness my hand and Notarial Seal this	
	Mancy Williams
	110m y 1 mygec
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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