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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kyle E. Lappin	03/27/2012
Jason M. Chavarria	03/27/2012

RECEIVING PARTY DATA

Name:	DePuy Products, Inc.	
Street Address:	700 Orthopaedic Drive	
City:	Warsaw	
State/Country:	INDIANA	
Postal Code:	46581	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13431476

CORRESPONDENCE DATA

Fax Number: (317)231-7433 Email: agraber@btlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Barnes & Thornburg LLP
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Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER: 265280-219769

NAME OF SUBMITTER: Jeffrey T.G. Kelsey

Total Attachments: 3

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> PATENT REEL: 027968 FRAME: 0304

13431476

\$40.00

Attorney Docket No.:	265280-219769
Client Reference No.:	DEP6478USNP

ASSIGNMENT

For good and valuable consideration, the sufficiency of which is acknowledged, the undersigned,

Kyle E. Lappin Jason M. Chavarria

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

METHOD OF IMPLANTING A GLENOID DEFECT-FILLING COMPONENT

the undersigned hereby sell(s), assign(s), and set(s) over to

DePuy Products, Inc. 700 Orthopaedic Drive Warsaw, IN 46581

A corporation of the state of **INDIANA**

(hereinafter designated as the Assignee) their 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 and of 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 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.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PATENT REEL: 027968 FRAME: 0305

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) 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 said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned 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.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at	asaw Indiana
OTAL No. L	(city, state)
this day of ,,	2012 .
(day) (month)	(year)
	Inventor (Signature)
	Kyle E. Lappin
	Inventor (Printed Name)
STATE OF JULIANA SS: COUNTY OF KORCIUSKO SS:	ENT
Acknowledged before me, a Notary Public, within and for said Cothis day of,	unty and State. Witness my hand and Notarial Seal
MC	May Williams Notary Public
	Nancy Williams
	Notary Public State of Indiana
Ŋ	Kosciu Bione de Nam e Ay Commission Exp. June 21, 2016
My Commission Expires:	Resident ofCounty

IN WITNESS WHEREOF, I have execut	ed this assignment at WALSAW AMUANA
anh loc	(city, state)
thisday of	<u></u>
(day)	(month) (year)
	Inventor (Signature) Jason M. Chavarria Inventor (Printed Name)
Λ Ι.	ACKNOWLEDGMENT
STATE OF HOMEWAY SS:	
this day of Notary Publi	c, within and for said County and State. Witness my hand and Notarial Seal
	Manay Lulliams Notary Public
	Nancy Williams Notary Public State of Indiana Korinisch Namaty My Commission Exp. June 21, 2016
My Commission Expires:	Resident of County

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RECORDED: 03/31/2012