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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REBECCA L. CHANEY	10/30/2013
CRAIG S. TSUKAYAMA	10/31/2013
BENJAMIN J. SORDELET	11/01/2013

RECEIVING PARTY DATA

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Street Address:	325 PARAMOUNT DRIVE
City:	RAYNHAM
State/Country:	MASSACHUSETTS
Postal Code:	02767-0350

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13780836

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	265280-223291
NAME OF SUBMITTER:	JEFFREY T.G. KELSEY
Signature:	/Jeffrey T.G, Kelsey/
Date:	01/23/2014

PATENT REEL: 032029 FRAME: 0588

Total Attachments: 4

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> PATENT REEL: 032029 FRAME: 0589

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 265280-223291
Client Reference No.: DEP6640USNP

ASSIGNMENT

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

Rebecca L. Chaney Craig S. Tsukayama Benjamin J. Sordelet

maker(s) of an invention that is the subject of an application for Letters Patent of the United States ("Application") identified as U.S. Patent Application Serial No. 13/780,836, filed February 28, 2013, entitled

FEMORAL ORTHOPAEDIC SURGICAL INSTRUMENT INCLUDING A MEASUREMENT DEVICE AND METHOD OF USE OF SAME

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

DePuy Synthes Products, LLC 325 Paramount Drive Raynham, MA 02767-0350

A corporation of the state of **DELAWARE**

(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: 032029 FRAME: 0590

Attorney Docket No.:	265280-223291
Client Reference No.:	DEP6640USNP

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 this day of (day) (mc	(city, state) 2013 (year) Inventor (Signature) Rebecca L. Chaney Inventor (Printed Name)
A	KNOWLEDGMENT
STATE OF MAIGNA } SS:	
this day of (1000)	in and for said County and State. Witness my hand and Notarial Seal
	Mancy Williams Notary Public
	Nancy Williams Notary Public State of Indiana
	Kosci Rantéd Walle My Commission Exp. June 21, 2016
My Commission Expires:	Resident ofCounty

	Attorney Docket No.: 265280-223291 Client Reference No.: DEP6640USNP
IN WITNESS WHEREOF, I have executed this assignment at this day of day of (day) (month)	(city, state) , 2013 (year)
	Inventor (Signature) Craig S. Tsukayama Inventor (Printed Name)
ACKNO	WLEDGMENT
STATE OF INDICATE STATE OF KODCIUSKO } ss:	
Acknowledged before me, a Notary Public, within and this	for said County and State. Witness my hand and Notarial Seal
	Manay Lilliams Notary Public
	Nancy Williams Notary Published Name Kosciusho County MacCommission Fyn. 1032 21, 2016

My Commission Expires:_____

Resident of

IN WITNESS WHEREOF, I have executed this assignment	ent at <u>Wawa</u>	w Indiana	
		(city, state)	
this 13th day of NOULM by	<u> </u>	2013	
(day) (mo	onth)	(year)	
		Bon & Sea	24
		Inventor (Signature)	
		Benjamin J. Sordelet	_
		Inventor (Printed Name)	-
STATE OF Indiana } COUNTY OF KEXCLUSTED } ss:	CKNOWLEDGMENT		
thisdeknowledged before me, a Notary Public, with	in and for said County	and State. Witness my hand and Notarial Se 	al
	4 las	raflerlleams	
		// Notary Public	
	Naf	Nancy Williams ary Pubipiified Nahladiana	
	110;	Kosciusko Conuty	
My Commission Expires:		mmission Exp. June 21, 2016 Resident of	_County

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 Attorney Docket No.:
 265280-223291

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