503335972 06/04/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN A. WINSLOW	03/31/2015
JOHN M. MCDANIEL	04/02/2015

RECEIVING PARTY DATA

Name:	BIOMET MANUFACTURING, LLC	
Street Address:	56 E. BELL DR.	
City:	WARSAW	
State/Country:	INDIANA	
Postal Code:	46582	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14639443

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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.

Phone: 248-641-1600

Email: troydocketing@hdp.com, carnholt@hdp.com
Correspondent Name: HARNESS DICKEY & PIERCE (BIOMET)

Address Line 1: 5445 CORPORATE DRIVE

Address Line 2: SUITE 200

Address Line 4: TROY, MICHIGAN 48098

ATTORNEY DOCKET NUMBER:	5490-000824-US-DVB
NAME OF SUBMITTER:	STEPHEN T. OLSON
SIGNATURE:	/Stephen T. Olson/
DATE SIGNED:	06/04/2015

Total Attachments: 4

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PATENT 503335972 REEL: 035786 FRAME: 0749

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT is made by Nathan A. Winslow, residing at 2677 Lake Tahoe Trail, Warsaw, Indiana 46582; and John M. McDaniel, residing at 35 EMS B72 Lane, Warsaw, Indiana 46580 (hereinafter referred to as Assignors), respectively;

WHEREAS, Assignors have invented certain new and useful improvements in a HUMERAL IMPLANT HAVING A FLOATING BEARING, set forth in a Patent application for Letters Patent of the United States filed on March 5, 2015, and assigned United States Application No. 14/639,443; and

WHEREAS, Biomet Manufacturing, LLC, a Corporation organized under and pursuant to the laws of Indiana having its principal place of business at 56 E. Bell Dr., Warsaw, Indiana 46582 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, including the right to recover for past infringements, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its

PATENT REEL: 035786 FRAME: 0750 successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant to and agree with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, make all lawful declarations and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns except for reimbursement of reasonable out-of-pocket expenses incurred by Assignor, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions

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and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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:

HARNESS, DICKEY & PIERCE, P.L.C.

All practitioners at Customer Number 94507

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

	/4// /4//
ga ^d	Nathan A. Winslow
Date: _3.3/.20/5	
United States of America)	
State of Indiana) ss.:	
County of Kosciusko)	
On this 315t day of Moro personally came Nathan A. Winslow described in and who executed the foregoing in	,, before me , to me known to be the individual strument, and acknowledged execution
of the same.	
NOTARY SUBJECT OF INDIVIDUAL STATE OF INDIVIDU	otany Public
THE OF INDIVIDUAL STATE OF	

PATENT REEL: 035786 FRAME: 0752

		70	THE CONTRACTOR	
		Market Branch	John M. M	cDaniel
Date: 4/2	/15			
United States of Ame	erica)			
State of	Indiana i	SS.:		
County of	Koscusko)			
On this	day of Hon		2015	_, before me
personally came _	John M. McDanie			o be the individual
described in and who	o executed the foregoir	ng instrum	ent, and ackno	wledged execution
of the same.		arm.		
		Notary	Public	
19446616.1	Comm # 634480 NOTARY PUBLIC NOTARY SEAL N	AIII.COTT		

RECORDED: 06/04/2015