502894516 07/16/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2941113

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BIOMET MANUFACTURING CORPORATION	11/02/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11210005

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

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:	5490-000440-US
NAME OF SUBMITTER:	RICHARD W. WARNER
SIGNATURE:	/Richard W. Warner/
DATE SIGNED:	07/16/2014

Total Attachments: 4

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> **PATENT** REEL: 033325 FRAME: 0401

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Biomet Manufacturing Corp. (hereinafter referred to as Assignor), a Corporation organized under and pursuant to the laws of Indiana having its principal place of business at 56 E. Bell Drive, Warsaw, Indiana 46582;

WHEREAS, Assignor has an interest in an invention set forth in an application for Letters Patent of the United States, already filed on June 17, 2010 as U.S. Application No. 12/817,814, by way of an Assignment from Michael D. Leach and James M. McKale to Assignor, Biomet Manufacturing Corp. recorded on June 18, 2010 at Reel/Frame 024560 /0108; and also already filed on August 23, 2005 as U.S. Application No. 11/210,005, by way of an Assignment from Michael D. Leach and James M. McKale to Assignor, Biomet Manufacturing Corp. recorded on June 28, 2006 at Reel/Frame 018019/0946; and

WHEREAS, Biomet Biologics, 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 Applications 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 applications 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 REEL: 033325 FRAME: 0402 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 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, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and applications for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants to and agrees with Assignee, its successors, legal representatives and assigns, that Assignor 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 divisional, 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.

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PATENT REEL: 033325 FRAME: 0403 AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said invention and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants 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

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PATENT REEL: 033325 FRAME: 0404

David L. Ahlersmeyer, Vice President of Intellectual Property, Biomet Manufacturing Corp.

Date: November 2, 2011

United States of America)
State of Indiana) ss:
County of Kosciusko)

On this 2 day of NOVEMBER, 2011, before me personally came <u>David L.</u>
Ahlersmeyer, to me known to be the individiual described in and who executed the foregoing instrument, and acknowledged execution of the same.

KIMBERLY R. GOSHORN
Kosciusko County
My Commission Expires
FEBRUARY 21, 2016

Notary Public

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