

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2938712

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NATHAN A. WINSLOW	03/31/2009
BRIAN K. BERELSMAN	03/31/2009
BRYCE A. ISCH	03/31/2009
JOHN M. MCDANIEL	03/31/2009
NICHOLAS J. KATRANA	03/31/2009
RECEIVING PARTY DATA	
Name:	BIOMET MANUFACTURING CORP.
Street Address:	56 E. BELL DR.
City:	WARSAW
State/Country:	INDIANA
Postal Code:	46581-0587
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13269772
CORRESPONDENCE DATA	
Fax Number:	(248)641-0270
<i>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.</i>	
Phone:	2486411600
Email:	troydocketing@hdp.com
Correspondent Name:	HARNESS, DICKEY & PIERCE, P.L.C.
Address Line 1:	P.O. BOX 828
Address Line 4:	BLOOMFIELD HILLS, MICHIGAN 48303
ATTORNEY DOCKET NUMBER:	5490-000346-US-DVD
NAME OF SUBMITTER:	ALLEN E. PITTOORS
SIGNATURE:	/Allen E. Pittoors/
DATE SIGNED:	07/15/2014
Total Attachments: 8	
source=Assignment_from346CPC#page1.tif	
source=Assignment_from346CPC#page2.tif	

PATENT

source=Assignment_from346CPC#page3.tif

source=Assignment_from346CPC#page4.tif

source=Assignment_from346CPC#page5.tif

source=Assignment_from346CPC#page6.tif

source=Assignment_from346CPC#page7.tif

source=Assignment_from346CPC#page8.tif

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Nathan A. Winslow; Brian K. Berelsman; Bryce A. Isch; John M. McDaniel; and Nicholas J. Katrana; (hereinafter referred to as Assignors), residing at 225 South Hunter's Ridge, Warsaw, Indiana 46582; 283 E. Wildwood Drive, Warsaw, Indiana 46580; 6373 West 300 South-1, Bluffton, Indiana 46714; 35 EMS B72, Warsaw, Indiana 46580; and 8116 Acorn Hill Cove, Fort Wayne, Indiana 46804, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in Shoulder Implant Assembly, set forth in a Patent application for Letters Patent of the United States, already filed on February 23, 2009 as U.S. Application No. 12/390,652; and

WHEREAS, Biomet Manufacturing Corp., a Corporation organized under and pursuant to the laws of Indiana having its principal place of business at 56 E. Bell Drive, P.O. Box 587, Warsaw, Indiana 46581-0587 (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 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, Assignor hereby covenants and agrees to and 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, 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

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 27572

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

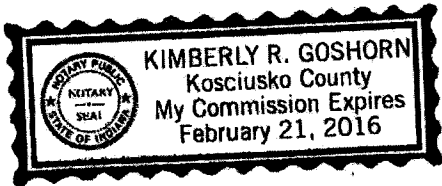
Nathan A. Winslow

Nathan A. Winslow

Date: MARCH 31, 2009

United States of America)
State of INDIANA) ss.:
County of KOSCIUSKO)

On this 31 day of MARCH, 2009, before me personally came Nathan A. Winslow, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Kimberly R. Goshorn
Notary Public

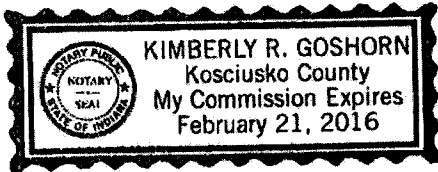
Brian K. Berelsman
Brian K. Berelsman

Date: MARCH 31, 2009

United States of America)
State of INDIANA) ss.:
County of KOSCIUSKO)

On this 31 day of MARCH, 2009, before me personally came Brian K. Berelsman, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kimberly R. Goshorn
Notary Public

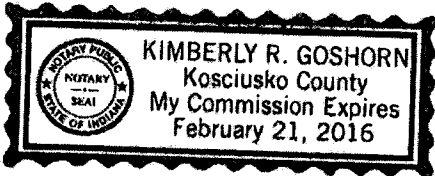


Bryce A. Isch
Bryce A. Isch


Date: MARCH 31, 2009

United States of America)
State of INDIANA) ss.:
County of KOSCIUSKO)

On this 31 day of MARCH, 2009, before me personally came Bryce A. Isch, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



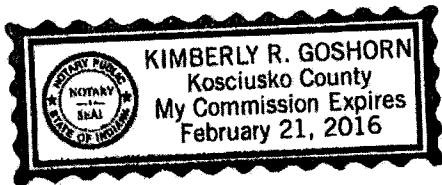
Kimberly R. Goshorn
Notary Public


John M. McDaniel

Date: MARCH 31, 2009

United States of America)
State of INDIANA) ss.:
County of KOSCIUSKO)

On this 31 day of MARCH, 2009, before me personally came John M. McDaniel, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.




Notary Public

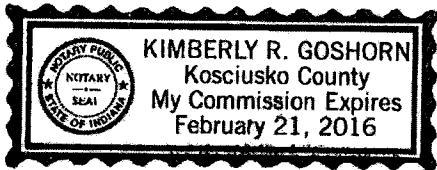
Nicholas J. Katrana
Nicholas J. Katrana

Date: MARCH 31, 2009

United States of America)
State of INDIANA) ss.:
County of KOSCIUSKO)

On this 31 day of MARCH, 2009, before me personally came Nicholas J. Katrana, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kimberly R. Goshorn
Notary Public



14277063 1