503665009 01/26/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3711644

SUBMISSION TYPE:		N	EW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Na	ime		Exe	cution Date
JOSEPH M O'REILLY					01/05	6/2016
RECEIVING PARTY DA	АТА					
Name:	BIOMET	BIOMET MANUFACTURING, LLC				
Street Address:	56 E. BE	ELL DR	IVE			
City:	WARSA	WARSAW				
State/Country:	INDIAN	INDIANA				
Postal Code:	46582	46582				
Property Type			Number			
Application Number:	1	134153				
Application Number: CORRESPONDENCE E Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1:	DATA be sent to provided, r S	<i>the e-r</i> <i>; if that</i> request SCHWE P.O. BC	36 <i>is unsuccessful, it will be</i> @slwip.com GMAN LUNDBERG & WOR X 2938	<i>sent vi</i> ESSNEF	a US Mail.	l be sent
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided; r F F	<i>the e-r</i> <i>; if that</i> request SCHWE P.O. BC MINNE	36 <i>is unsuccessful, it will be</i> @slwip.com GMAN LUNDBERG & WOB X 2938 APOLIS, MINNESOTA 5540	<i>sent vi</i> ESSNEF	a US Mail.	l be sent
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N	DATA be sent to provided, r G F M UMBER:	the e-r ; if that request SCHWE P.O. BC MINNE	36 <i>is unsuccessful, it will be</i> @slwip.com GMAN LUNDBERG & WOB X 2938 APOLIS, MINNESOTA 5540 394.481US1	<i>sent vi</i> ESSNEF	a US Mail.	l be sent
Application Number: CORRESPONDENCE E Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NE NAME OF SUBMITTER:	DATA be sent to provided, r G F M UMBER:	the e-r ; if that request SCHWE P.O. BC MINNE/ 53	36 <i>is unsuccessful, it will be</i> @slwip.com GMAN LUNDBERG & WOB X 2938 APOLIS, MINNESOTA 5540 394.481US1 HERYL BREYFOGLE	<i>sent vi</i> ESSNEF	a US Mail.	l be sent
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N	DATA be sent to provided, r G F M UMBER:	the e-r request SCHWE P.O. BC MINNE 53 C (C	36 <i>is unsuccessful, it will be</i> @slwip.com GMAN LUNDBERG & WOB X 2938 APOLIS, MINNESOTA 5540 394.481US1	<i>sent vi</i> ESSNEF	a US Mail.	l be sent

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 5394.481US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Biomet Manufacturing, LLC Joseph M O'Reilly Street Address: 56 East Bell Drive Additional name(s) of conveying party(ies) attached? City: <u>Warsaw</u> State: <u>Indiana</u> Zip: 46582 Country: United States of America | |Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment | | Merger [] Security Agreement [] Change of Name [] Other Execution Date: January 5, 2016 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 13/415,336, Filed 03/08/12 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Kristofor L. Storvick [[Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over 8. Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. /Kristofor L. Storvick/ January 26, 2016 Kristofor L. Storvick/Reg. No. 66,247 Name of Person Signing Signature Date Total number of pages including cover sheet: 3 Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services**

P.O. Box 1450 Alexandria, VA 22313-1450

Assignee Docket No.: BI00862CIP2 Serial No.:13/415,336 Attorney Docket No.:5394.481US1 Title: LOCKABLE INTRAMEDULLARY FIXATION DEVICE

ASSIGNMENT

We, Timothy M. Elghazaly, Joseph M O'Reilly (hereinafter referred to as the "Undersigned"), for good and valuable consideration, receipt, sufficiency, and adequacy whereof is hereby acknowledged, do hereby assign to Biomet Manufacturing, LLC, a Delaware corporation, having an office at 56 East Bell Drive, Warsaw, Indiana 46582 (hereinafter referred to as "Assignee"), the entire right, title and interest in the United States of America, its territories and possessions in and to any and all of the Undersigned's inventions and discoveries in, LOCKABLE INTRAMEDULLARY FIXATION DEVICE, as described and claimed in the Undersigned's patent application filed on March 8, 2012, which application was assigned patent application serial number 13/415,336, in and to any and all patents that issue on the aforesaid patent application, and in and to any divisions, continuations, continuations-in-part, reissues, reexaminations, extensions and renewals thereof, the same to be held and enjoyed by the Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all patents therefore may be granted, as fully and entirely as the same would have been held, and enjoyed by us if this assignment had not been made.

The Undersigned hereby warrant and covenant that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned. Also, the Undersigned hereby agree that the Undersigned will at any time, upon the request and at the expense of the Assignee, execute and deliver any and all documents that may be necessary or desirable to divide, continue, perfect, confirm, import or register and to reissue the title to the foregoing inventions and discoveries, patent or design applications, and patents and reissues, reexaminations, extensions and renewals thereof in the Assignee, its successors, assigns or other legal representatives, and the Undersigned will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of the Assignee, its successors, assigns or other legal representatives.

The Undersigned hereby further assign and transfer to the Assignee on the same terms and conditions as aforesaid all of the Undersigned's right, title and interest in and to the above-mentioned application and the invention and discoveries described therein in all other countries other than the

Assignment

PATENT REEL: 037587 FRAME: 0172

-

Assignee Docket No.: B100862CIP2 Serial No.: 13/415,336 Title: LOCKABLE INTRAMEDULLARY FIXATION DEVICE

United States of America and with effect for all multi-national organizations for the protection of intellectual property. This full assignment and transfer includes, but is not limited to, the assignment and transfer of the right to file an application for a patent or any other protective right in the Assignee's name, the right to claim priority to the above-identified application under the International Convention for the Protection of Industrial Property or under any other bilateral or multilateral agreement to which the United States of America is now or hereafter becomes a signatory or any other legal provision which allows claiming the priority of the assigned application, and the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement. The Undersigned also hereby assign to Assignee in all countries of the world any and all of the Undersigned's right, title and interest in and to any and all copyright property appertaining any drawings or other materials relating to the tangible means of expression and illustration of the aforesaid inventions and discoveries.

The Undersigned also hereby agree that this Assignment is to be binding on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

This document has been prepared in the English language at the request of the Undersigned.

Assignor[s]:

Timothy M. Elghazaly	DATE	SIGNATLIBE			
basesy OPENLY	STISAN / ZOING	1.1120			
Joseph M O'Reilly	DATE	SIGNATURE			