502679152 02/13/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2725759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK D. BORDEN	04/23/2005
JOSEPH M. HERNANDEZ	04/29/2005
EDWIN C. SHORS	05/03/2005

RECEIVING PARTY DATA

Name:	BIOMET MANUFACTURING CORP.
Street Address:	56 EAST BELL DRIVE
City:	WARSAW
State/Country:	INDIANA
Postal Code:	46581

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13017992

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5490-000447-US-DVC
NAME OF SUBMITTER:	DAVID L. SUTER
Signature:	/DLSuter/
	PATENT

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Date:	02/13/2014
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Atty. Docket No. 5490-000447 IPC0022 (I-001)

ASSIGNMENT

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

CONTINUOUS PHASE COMPOSITE FOR MUSCULOSKELETAL REPAIR which is the subject of a United States or International application for patent (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of

(a)	L	Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on;;
(c)	×	filed on <u>December 9, 2004</u> , and assigned Serial No. <u>11/008,075</u> or PCT International Application No;
(d)		U.S. Patent No, issued, and; or; or
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and

WHEREAS, Biomet Manufacturing Corp., an Indiana corporation, having a place of business at 56 E. Bell Drive, Warsaw, Indiana 46581-0587, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. 11/008,075, filed December 9, 2004) the filing date and application number of said application when known.

Mark D Borden	
Mark D. Borden	
First Inventor	
State of	ss.
County of <u>3+3048</u>	
acknowledged to me that they executed to	duals, who executed the foregoing instrument and who he same of their own free will for the purpose therein set
forth.	
	n. 1 kula
	Notary Public,
DANIEL KIRKLEY Commission # 1519709	Hotaly I dulid,
Notary Public - California	2-104 County, State of california
Orange County My Comm. Expires Oct 16, 2008	
My Collett, Expans CC1 15, 2006	My Commission Expires: 13/16/2008
Joseph M. Hernandez Second Inventor	
State of)	se See attached
County of)	See attached Acknowledgement Celtificate 20 before me
On this day of	, 20 , DCIOIO 1110
normally appeared the foregoing indivi	duals, who executed the foregoing instrument and who be same of their own free will for the purpose therein set
	Notary Public,
(seal)	County, State of
,	My Commission Expires:

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	Atty. Docket No. 5490-000447 IPC0022 (I-001)
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Edwin C. Shors Third Inventor	see
State of) County of)	see affacted Acknowledgement Certificate
On this day of personally appeared the foregoing indiv	duals, who executed the foregoing instrument and who
acknowledged to me that they executed forth.	the same of their own free will for the purpose therein set
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	My Commission Expires:

ALIFORNIA ALL-PURPOSE ACKNOWLI		No. 58
State of <u>CALIFORNIA</u> County of <u>ORANGE</u>		
On APRIL 29. 2005 before m	NAME, TITLE OF OFFICER - E.G., JANE DOE, NOTARY PUBLIC	
personally appeared	n. Heknan Dez NAME(S) OF SIGNER(S)	.\$
Commission # 1446888 Notory Public - Collorid Orange County My Corten Explana Oct 21, 2009	roved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument	2 di di
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CAPACITY CLAIMED BY SIGNER	DESCRIPTION OF ATTACHED DOCUMENT	
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FORNIA ALL-PURPOSE ACKNOWLE	
tate of <u>CALIFORNIA</u>	
county of DRANGE	
n Mai 3 2005 before me	NAME, TITLE OF OFFICER - E.G., JANE DOE, NOTARY PUBLIC
DATE	NAME, TITLE OF OFFICER - E.G., JANE DOE, NOTARY PUBLIC
ersonally appeared <u>ED WIN C. S</u>	NAME(S) OF SIGNER(S)
personally known to me - OR - Der	to be the person(素) whose name(素) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed
	the same in his/her/their authorized
KAREN N. KARANICKOLAS	capacity(ies), and that by his/her/their signature(x) on the instrument the person(x),
Commission # 1440023	or the entity upon behalf of which the
Oronge County My Cerem Extres Ort 21, 2007	person(x) acted, executed the instrument.
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