

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2859094

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALAN GRAY	05/16/2014
RECEIVING PARTY DATA	
Name:	BIOMET BIOLOGICS, LLC
Street Address:	56 E. BELL DRIVE
City:	WARSAW
State/Country:	INDIANA
Postal Code:	46582
PROPERTY NUMBERS Total: 2	
Property Type	Number
PCT Number:	US1358234
Application Number:	61766586
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 via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	5490-983-US-PS2 & WO-POB
NAME OF SUBMITTER:	DAVID L. SUTER
SIGNATURE:	/DLSuter/
DATE SIGNED:	05/16/2014
Total Attachments: 4	
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT is made by Alan Gray, residing at 44 Tower Hill Road, North Reading, MA 01864; (hereinafter referred to as Assignor), respectively;

WHEREAS, Assignor has invented certain new and useful improvements in METHODS FOR PRODUCING REJUVENATED RED BLOOD CELLS, set forth in a Patent application for Letters Patent of the United States, having U.S. Provisional Patent Application No. 61/766,586, filed February 19, 2013, and International Application No. PCT/US13/58234, filed September 5, 2013; 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 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, Assignor has 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 Assignor, 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 application 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 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 Assignor hereby requests 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 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

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

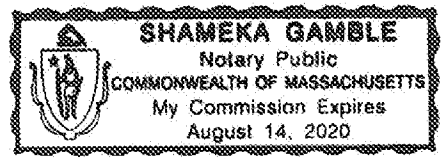
Alan Gray
Alan Gray

Date: May 16, 2014

United States of America)
State of Massachusetts) ss.:
County of Norfolk)

On this 16 day of May, 2014, before me personally came Alan Gray, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Shameka Gamble
Notary Public



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