

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3568886

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JENNIFER DIPIETRO	03/25/2015
JOHN GRIFFIN	04/08/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DEPUY ORTHOPAEDICS, INC.
<b>Street Address:</b>	700 ORTHOPAEDIC DRIVE
<b>City:</b>	WARSAW
<b>State/Country:</b>	INDIANA
<b>Postal Code:</b>	46581
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14247876
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(732)524-2808
<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>	
<b>Phone:</b>	7325243967
<b>Email:</b>	JNJUSPATENT@CORUS.JNJ.COM
<b>Correspondent Name:</b>	BERNARD F. PLANTZ, ESQ.
<b>Address Line 1:</b>	ONE JOHNSON & JOHNSON PLAZA
<b>Address Line 4:</b>	NEW BRUNSWICK, NEW JERSEY 08933
<b>ATTORNEY DOCKET NUMBER:</b>	DSP5046USNP
<b>NAME OF SUBMITTER:</b>	ANNE STASIK
<b>SIGNATURE:</b>	/Anne Stasik/
<b>DATE SIGNED:</b>	10/14/2015
<b>Total Attachments: 4</b>	
source=AssignmentGriffinDipietroDePuy Orthopaedics#page1.tif	
source=AssignmentGriffinDipietroDePuy Orthopaedics#page2.tif	
source=AssignmentGriffinDipietroDePuy Orthopaedics#page3.tif	
source=AssignmentGriffinDipietroDePuy Orthopaedics#page4.tif	

ASSIGNMENT

WHEREAS, WE, (1) JENNIFER DIPIETRO, citizen of the United States, with an address of 325 Paramount Drive, Raynham, MA 02767; and (2) JOHN GRIFFIN, citizen of the United Kingdom, with an address of 700 Orthopaedics Drive, Warsaw, Indiana 46581, ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 14/247,876, which was filed with the United States Patent and Trademark Office on April 8, 2014, entitled METHODS AND DEVICES FOR SPINAL CORRECTION and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Attorney Docket No. DSP5046USNP.

AND WHEREAS, DePuy Orthopaedics, Inc., ASSIGNEE, a Corporation organized under the laws of the State of Indiana and having a place of business at 700 Orthopaedic Drive, Warsaw, IN 46581, is desirous of obtaining our entire right, title and interest in, to and under all the invention(s) as described, disclosed and/or claimed in the above-identified application:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the Invention, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for the Invention in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Invention in any country and all extensions, renewals and reissues thereof; including all applications for industrial property, all divisions, renewals, continuations-in-part, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof and all countries throughout the world.

AND WE HEREBY authorize and request said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country: \_\_\_\_\_ Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention in all countries.

IN TESTIMONY WHEREOF, We have hereunto signed my names on the date(s) indicated opposite our respective signatures.

Date: 25 March 2015

  
\_\_\_\_\_  
JENNIFER DIPIETRO L.S.

Date: \_\_\_\_\_

\_\_\_\_\_  
JOHN GRIFFIN L.S.

ASSIGNMENT

WHEREAS, WE, (1) JENNIFER DIPIETRO, citizen of the United States, with an address of 325 Paramount Drive, Raynham, MA 02767; and (2) JOHN GRIFFIN, citizen of the United Kingdom, with an address of 700 Orthopaedics Drive, Warsaw, Indiana 46581, ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 14/247,876, which was filed with the United States Patent and Trademark Office on April 8, 2014, entitled METHODS AND DEVICES FOR SPINAL CORRECTION and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Attorney Docket No. DSP5046USNP.

AND WHEREAS, DePuy Orthopaedics, Inc., ASSIGNEE, a Corporation organized under the laws of the State of Indiana and having a place of business at 700 Orthopaedic Drive, Warsaw, IN 46581, is desirous of obtaining our entire right, title and interest in, to and under all the invention(s) as described, disclosed and/or claimed in the above-identified application:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the Invention, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for the Invention in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Invention in any country and all extensions, renewals and reissues thereof; including all applications for industrial property, all divisions, renewals, continuations-in-part, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof and all countries throughout the world.

AND WE HEREBY authorize and request said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country: \_\_\_\_\_ Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention in all countries.

IN TESTIMONY WHEREOF, We have hereunto signed my names on the date(s) indicated opposite our respective signatures.

Date: \_\_\_\_\_ JENNIFER DEPIETRO \_\_\_\_\_ U.S.

Date: 9/2/05 \_\_\_\_\_  \_\_\_\_\_ U.S.  
JOHN GRIFFIN