

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5219328

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DEPUY ORTHOPAEDICS, INC.	12/30/2012
RECEIVING PARTY DATA		
Name:	DEPUY SPINE, INC.	
Street Address:	325 PARAMOUNT DRIVE	
City:	RAYNHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02767-0350	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15911796
CORRESPONDENCE DATA		
Fax Number:	(404)645-7707	
<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:	404-645-7700	
Email:	dschubach@mcciplaw.com	
Correspondent Name:	MEUNIER CARLIN & CURFMAN LLC	
Address Line 1:	999 PEACHTREE STREET NE	
Address Line 2:	SUITE 1300	
Address Line 4:	ATLANTA, GEORGIA 30309	
ATTORNEY DOCKET NUMBER:	10412-006US3	
NAME OF SUBMITTER:	DANIELLE SCHUBACH	
SIGNATURE:	/Danielle Schubach/	
DATE SIGNED:	11/02/2018	
Total Attachments: 8		
source=10412-006US3 2012_12_30 Assignment (Depuy Orthopaedics to DePuy Spine)#page1.tif		
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PATENT

REEL: 047391 FRAME: 0886

GENERAL ASSIGNMENT AND ASSUMPTION

Pursuant to the terms and conditions of that certain Contribution Agreement, dated as of December 30, 2012 (the "Agreement"), by and between DePuy Orthopaedics, Inc., an Indiana corporation (the "Contributor"), and DePuy Spine, Inc., an Ohio corporation (the "Recipient"), the Contributor, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does hereby transfer, assign, convey, and deliver unto the Recipient, or, in the case of real property, at the direction of the Recipient, as of the date set forth above, the assets set forth on Schedule A (Step 9-1) attached hereto and all of the Contributor's right, title, and interest therein.

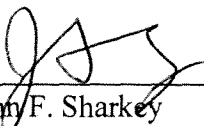
The Recipient covenants and agrees that as of the date set forth above, the Recipient hereby assumes the obligations and duties of the Contributor set forth on Schedule B (Step 9-1) attached hereto as required by the terms of the Agreement, and the Recipient shall be bound by the terms of the governing agreements, commitments, and instruments that it is required to assume by the terms of the Agreement with the same force and effect as if such Recipient was an original party to such governing agreements, commitments, and instruments.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties hereto have executed this General Assignment and Assumption to be effective as of the date first above written.

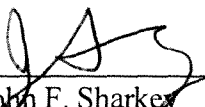
DATED: December 30, 2012

DEPUY ORTHOPAEDICS, INC.

By: 
Name: John F. Sharkey
Title: Assistant Secretary

DATED: December 30, 2012

DEPUY SPINE, INC.

By: 
Name: John F. Sharkey
Title: Assistant Secretary

[SIGNATURE PAGE OF GENERAL ASSIGNMENT AND ASSUMPTION]

Schedule A (Step 9-1)

Contributed Assets

DePuy Orthopaedics, Inc.

(a) Other than the Excluded Assets as provided in (g) below, all intellectual property owned by the Contributor on the Effective Date, including:

(i) all inventions (whether patentable or unpatentable and whether or not reduced to practice); all improvements to any inventions; and all patents, patent applications, patent disclosures, utility models, certificates of invention and industrial designs, together with all reissuances, continuations, continuations-in-part, divisionals, extensions, and reexaminations, and any patent or patent application that claims priority to any of the foregoing, including without limitation the properties listed in Schedule A-1 (Step 9-1);

[REDACTED]

[REDACTED]

(iv) all claims or rights of action arising out of or related to any infringement, misappropriation or other violation of the foregoing intellectual property listed in (a)(i) [REDACTED] including rights to recover damages for past, present and future violations thereof;

[REDACTED]

[REDACTED]

[REDACTED]

Schedule A-4 (Step 9-1)

Intellectual Property, Manufacturing, Research and Development,
and Sales Assets of The Anspach Effort, LLC

(a) Other than the Anspach Excluded Assets as provided in (e) below, all intellectual property owned by Anspach and received by the Contributor pursuant to the Anspach Assignment Agreement, including:

(i) all inventions (whether patentable or unpatentable and whether or not reduced to practice); all improvements to any inventions; and all patents, patent applications, patent disclosures, utility models, certificates of invention and industrial designs, together with all reissuances, continuations, continuations-in-part, divisionals, extensions, and reexaminations, and any patent or patent application that claims priority to any of the foregoing, including without limitation the properties listed in Schedule A-4.1 (Step 9-1);

[REDACTED]

[REDACTED]

(iv) all claims or rights of action arising out of or related to any infringement, misappropriation or other violation of the foregoing intellectual property listed in (a)(i) [REDACTED] including rights to recover damages for past, present and future violations thereof;

[REDACTED]

[REDACTED]

[REDACTED]

Schedule A-4.1 (Step 9-1)

The Anspach Effort, LLC

[See Attached]

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REEL: 047391 FRAME: 0892

[illegible]

12/31/2012

Schedule A-4.1 (Step 9-1)

Int. Ref.	App. No.	Filing Date	Pat. No.	Country	Issue Date	Title	Owner Company
[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]		[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]		[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]		[REDACTED]	[REDACTED]
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[REDACTED]	[REDACTED]	[REDACTED]		[REDACTED]		[REDACTED]	[REDACTED]
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