502682839 02/17/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2729446

SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY	DATA							
		Nai	me	Execution Date				
DEPUY SPINE, LLC				12/30/2012				
RECEIVING PARTY DATA								
Name:	Name: HAND INNOVATIONS LLC							
Street Address:	8905 SW 87	8905 SW 87TH AVENUE						
Internal Address:	SUITE 220							
City:	MIAMI							
State/Country:	FLORIDA							
Postal Code:	33176							
Property Type			Number					
Application Number:		141597	10					
CORRESPONDENCE	DATA							
Fax Number:	(21	5)568-343	39					
Phone:		-568-310						
Email: assignments@woodcock.com								
Correspondence will be sent via US Mail when the email attempt is unsuccessful.								
Correspondent Name: BAKER & HOSTETLER LLP Address Line 1: 2929 ARCH STREET								
Address Line 1: 2929 ARCH STREET Address Line 2: CIRA CENTRE, 12TH FLOOR								
Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104								
ATTORNEY DOCKET NUMBER:			104565.006301					
NAME OF SUBMITTER:			ANN TREVISANI					
Signature:			/Ann Trevisani/					
Date:			02/17/2014	DATENT				

502682839 REEL: 032228 FRAME: 0922

PATENT

Total Attachments: 8

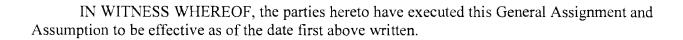
source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page1.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page2.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page3.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page4.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page5.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page6.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page7.tif source=SYN1368USNP1 Assignment_DePuy Spine to Hand Innovations#page8.tif

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 Spine, LLC, an Ohio limited liability company (the "Contributor"), and Hand Innovations LLC, a Delaware limited liability company (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 17-4) attached hereto and all of the Contributor's rights, 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 <u>Schedule B (Step 17-4)</u> 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]



DATED: December 30, 2012

DEPUY SPINE, LLC

Title: Assistant Secretary

DATED: December 30, 2012

HAND INNOVATIONS LLC

Name: John F. Sharkey
Title: Assistant Secretary

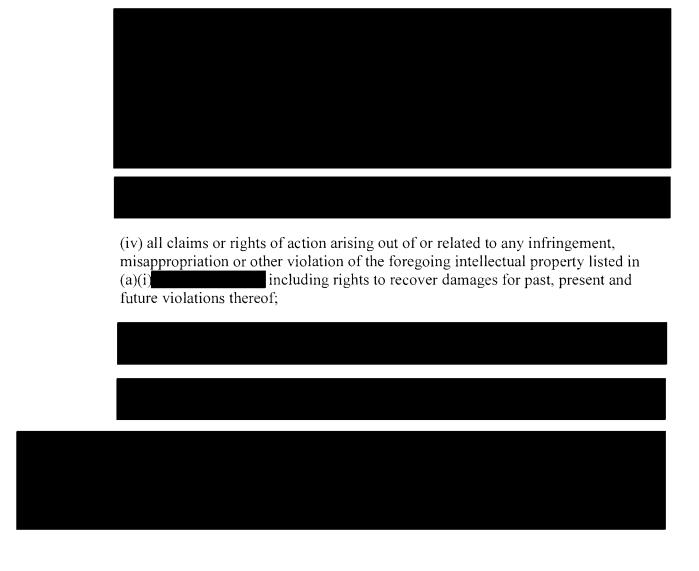
[SIGNATURE PAGE OF GENERAL ASSIGNMENT AND ASSUMPTION]

Schedule A (Step 17-4)

Contributed Assets

DePuy Spine, LLC

- (a) Other than the Excluded Assets as provided in (o) 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 <u>Schedule A-1 (Step 17-4)</u>;





All intellectual property, manufacturing, and research and development assets owned by Synthes USA, LLC, a Delaware limited liability company ("Synthes USA") (collectively, the "Synthes USA Assets"), and received by the Contributor pursuant to the terms and conditions of that certain Contribution Agreement ("Synthes USA Agreement"), effective as of December 30, 2012, by and between Synthes USA and the Contributor, including, without limitation, the assets listed in Schedule A-9 (17-4);



Schedule A-1 (Step 17-4)

DePuy Spine, LLC

[See Attached]

Schedule A-9 (Step 17-4)

Intellectual Property, Manufacturing and Research and Development Assets of Synthes USA, LLC

- (a) Other than the Synthes USA Excluded Assets as provided in (e) below, all intellectual property owned by Synthes USA on December 30, 2012, and received by the Contributor pursuant to the Synthes USA 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-9.1 (Step 17-4);

(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) including rights to recover damages for past, present and future violations thereof;

Schedule A-9.1 (Step 17-4)

Synthes USA, LLC

[See Attached]

Internal Ref.	App. No.	Filing Date	Pat. No.	Country	Issue Date	Title	Owner Company

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C01438P2				US		Modified ZipFix Implant where Needle in Connected via Cable	Synthes USA, LLC
<u>C01438P3</u>				US		Bone Fixation Member	Synthes USA, LLC
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