502952874 08/27/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2999472

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DEPUY SPINE, LLC	12/30/2012	

RECEIVING PARTY DATA

Name:	HAND INNOVATIONS LLC		
Street Address:	8905 SW 87TH AVENUE		
Internal Address:	SUITE 220		
City:	MIAMI		
State/Country:	FLORIDA		
Postal Code:	33176		

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14300984			

CORRESPONDENCE DATA

Fax Number: (405)607-8686

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.

Phone: 4056078600

Email: nrouse@dunlapcodding.com, agraves@dunlapcodding.com,

docketing@dunlapcodding.com

Correspondent Name: DUNLAP CODDING, P.C.

Address Line 1: P.O. BOX 16370

Address Line 4: OKLAHOMA CITY, OKLAHOMA 73113-2370

ATTORNEY DOCKET NUMBER:	769250.054
NAME OF SUBMITTER:	NICHOLAS D. ROUSE
SIGNATURE:	/nicholasdrouse/
DATE SIGNED:	08/27/2014

Total Attachments: 6

source=769250.054 Executed Assignment (7692) - DePuy Spine to Hand Innovations#page1.tif source=769250.054 Executed Assignment (7692) - DePuy Spine to Hand Innovations#page2.tif source=769250.054 Executed Assignment (7692) - DePuy Spine to Hand Innovations#page3.tif source=769250.054 Executed Assignment (7692) - DePuy Spine to Hand Innovations#page4.tif source=769250.054 Executed Assignment (7692) - DePuy Spine to Hand Innovations#page5.tif

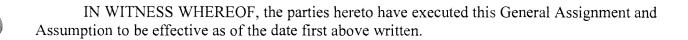
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GENERAL ASSIGNMENT AND ASSUMPTION

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 Schedule B (Step 17-4) 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

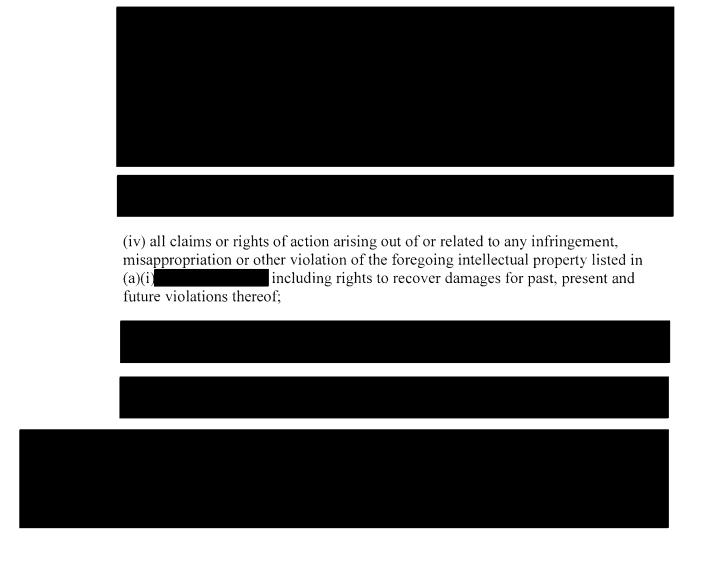
[SIGNATURE PAGE OF GENERAL ASSIGNMENT AND ASSUMPTION]

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-9.1 (Step 17-4)

Internal Ref.	App. No.	Filing Date	Pat. No.	Country	Issue Date	Title	Owner Company
T01419US1	13236126	19-Sep-11		US		Device for Measuring the Degree of Bending of an Intramedullary Nail	Synthes USA, LLC
T01420P	61384537	20-Sep-10		US		Method for Joining Two or More Segments of a Surgical Implant	Synthes USA, LLC
T01420US1	13233702	15-Sep-11		US		Method for Joining Two or More Segments of a Surgical Implant	Synthes USA, LLC
T01422P	61373374	13-Aug-10		us		Bone Stabilization Device	Synthes USA, LLC
T01422US1	13197539	3-Aug-11		us		Bone Stabilization Device	Synthes USA, LLC
T01423CA		1-Jun-11		CA		Device for Osteosynthesis	Synthes USA, LLC
T01423P	61366324	21-Jul-10		us	<u> </u>	Device for Osteosynthesis	Synthes USA, LLC
T01423US1	13150900	1-Jun-11		us		Device for Osteosynthesis	Synthes USA, LLC
T01432P	61487140	17-May-11		US		Telescoping Screw for Femoral Neck Fractures	Synthes USA, LLC
T01432P2				US		Screw-in-Screw Telescoping Screw for Femoral Neck Fractures	Synthes USA, LLC
T01432US	13462544	2-May-12		US		Telescoping Screw for Femoral Neck Fractures	Synthes USA, LLC
T01447P	61381264	9-Sep-10		US		Surgical Nail	Synthes USA, LLC
T01447P2	61476597	18-Apr-11		US		Locking Clavicle Nail	Synthes USA, LLC
T01447P3	61498892	20-Jun-11		US		Surgical Nail	Synthes USA, LLC
T01447US1	13227169	7-Sep-11		US		Surgical Nail	Synthes USA, LLC
T01448P	61407231	27-Oct-10		US		Bone Implant	Synthes USA, LLC
T01448US1	13278805	21-Oct-11		US		Bone Implant	Synthes USA, LLC
T01450P	61619705	3-Apr-12		US		Top Seal Anchor	Synthes USA, LLC
T01457US	13494593	12-Jun-12		US		Pcl Augmentation System	Synthes USA, LLC
T01461P				US		Cam Lock - Sleeve Locking Mechanism	Synthes USA, LLC
<u>T01469P</u>	61500433	23-Jun-11		US		New Bone Anchors with Metallic Tips	Synthes USA, LLC
T01469US	13488893	5-Jun-12	****	US		New Bone Anchors with Metallic Tips	Synthes USA, LLC
T01475CA1	2719699	26-Mar-09		CA		Universal Anchor for Attaching Objects to Bone Tissue	Synthes USA, LLC
T01475US1	12934196	23-Sep-10		US		Universal Anchor for Attaching Objects to Bone Tissue Depth Probe for Humeral Head	Synthes USA, LLC
T01481US1	13011307	21-Jan-11		US			Synthes USA, LLC
<u>T01488P</u>	61473983	11-Apr-11		US		Acetabular Roof Reinforcement Plate	Synthes USA, LLC
T01488US	13398174	16-Feb-12		US		Acetabular Roof Reinforcement Plate	Synthes USA, LLC
T01490P	61416668	23-Nov-10		US		Surgical Implant	Synthes USA, LLC
T01490US	13282094	26-Oct-11		US		Surgical Implant	Synthes USA, LLC
T01498P	61419143	2-Dec-10		US		Instrument for Cutting a Tendon	Synthes USA, LLC
<u>T01498US</u>	13301384	21-Nov-11		US		Apparatus and Method for Elongating a Tendon	Synthes USA, LLC
T01505P				US		Suture Passer	Synthes USA, LLC
<u>T01524P</u>	61437182	28-Jan-11	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US		Alignment Device for Distal Targeting	Synthes USA, LLC
<u>T01524US</u>	13351687	17-Jan-12		US		Alignment Device for Distal Targeting	Synthes USA, LLC
<u>T01527P</u>	61450517	8-Mar-11		US		Method and Prosthetic Device for Replacing Damaged Meniscal Tissue	Synthes USA, LLC
T01527P2	61472913	7-Apr-11		US		Method and Implant For Replacing Damaged Meniscal Tissue	Synthes USA, LLC
T01527US	13397482	15-Feb-12		US		METHOD AND IMPLANT FOR REPLACING DAMAGED MENISCAL TISSUE	Synthes USA, LLC

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