505018062 07/24/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5064810

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:	15954321

CORRESPONDENCE DATA

Fax Number: (404)645-7707

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: 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:	10154-074US2
NAME OF SUBMITTER:	DANIELLE SCHUBACH
SIGNATURE:	/Danielle Schubach/
DATE SIGNED:	07/24/2018

Total Attachments: 5

source=10154-074US1_6AssignmentDepuySpineHandInnovations#page1.tif source=10154-074US1_6AssignmentDepuySpineHandInnovations#page2.tif source=10154-074US1_6AssignmentDepuySpineHandInnovations#page3.tif source=10154-074US1_6AssignmentDepuySpineHandInnovations#page4.tif

PATENT 505018062 REEL: 046445 FRAME: 0242

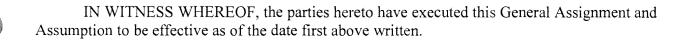
source=10154-074US1_6AssignmentDepuySpineHandInnovations#page5.tif

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>;

(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;



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]

PATENT REEL: 046445 FRAME: 0248

RECORDED: 07/24/2018