#### 504538971 09/08/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4585678

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DEPUY SYNTHES PRODUCTS, INC.	09/07/2017

## **RECEIVING PARTY DATA**

Name:	DEPUY IRELAND UNLIMITED COMPANY		
Street Address:	LOUGHBEG INDUSTRIAL ESTATE		
Internal Address:	RINGASKIDDY		
City:	CO CORK		
State/Country:	IRELAND		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13630935

### **CORRESPONDENCE DATA**

Fax Number: (317)231-7433

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: 317-236-1313 Email: sswitzer@btlaw.com

Correspondent Name: **BARNES & THORNBURG LLP** Address Line 1: 11 SOUTH MERIDIAN STREET Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	265280-221030
NAME OF SUBMITTER:	JEFFREY T.G. KELSEY
SIGNATURE:	/Jeffrey T.G. Kelsey/
DATE SIGNED:	09/08/2017

### **Total Attachments: 5**

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> **PATENT** REEL: 043532 FRAME: 0653 504538971

#### PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement ("Assignment"), effective on the date of the last signature below, is by and between:

DePuy Ireland Unlimited Company, an Irish corporation having an office at Loughbeg Industrial Estate, Ringaskiddy, Co Cork, Ireland ("Ireland")

#### **AND**

Medical Device Business Services, Inc., an Indiana corporation having an office at 700 Orthopaedic Drive, Warsaw, Indiana, U.S.A ("MDBS")

#### AND

DePuy Synthes Products, Inc., a Delaware corporation having an office at 325 Paramount Drive, Raynham, Massachussetts ("DSP")

(hereinafter individually referred to as a "Party"; collectively referred as the "Parties").

WHEREAS, DePuy (Ireland) and DePuy Products, Inc. ("Products") entered into a Contract Research and Development Agreement ("Research Agreement") effective August 18, 2011 ("Effective Date") related to a Research and Development Programme;

WHEREAS, under the Research Agreement, DePuy (Ireland) owns all patent applications and patents resulting from the work on the Research and Development Programme, including patent applications and patents filed by Products prior to the Effective Date of the Research Agreement (including those listed in Schedule 3 of the Research Agreement), and other patent applications and patents relating to inventions made under the Research Agreement;

WHEREAS, Products has assigned all its rights and obligations under the Research Agreement to DePuy Synthes Products, LLC;

**WHEREAS,** DePuy Synthes Products, LLC, has changed its name to DePuy Synthes Products, Inc.;

WHEREAS, DePuy (Ireland), has changed its name to DePuy Ireland Unlimited Company;

WHEREAS, additional patent applications have been filed since the Effective Date from the work on the Research and Development Programme;

WHEREAS, employees of MDBS may work on the Research and Development Programme and may be authors or inventors of Intellectual Property as defined in the Research Agreement;

Confirmation/Assignment DEP6595USNP (13/630935)

PATENT REEL: 043532 FRAME: 0654 WHEREAS, the Parties wish to memorialize and confirm the assignment of intellectual property rights under the Research Agreement or to assign intellectual property rights to Ireland to the extent that such rights have not already been assigned;

**NOW THEREFORE,** in consideration of valuable consideration, the receipt of which is hereby acknowledged, it is hereby agreed by and between the Parties as follows:

- 1. The Parties confirm and agree that under the Research Agreement, Ireland owns the entire right, title and interest to all Intellectual Property as defined in the Research Agreement, including all patents and patent applications identified in Exhibit A attached hereto and all counterparts of the patents and patents applications listed in Exhibit A worldwide, as well as any and all related continuations, continuations-in-part, divisional, renewals, reissues, reexaminations, extensions, patents of addition, patents of importation and all patents and patent applications claiming priority to the patents and patent applications listed in Exhibit A.
- 2. To the extent that Products, MDBS or DSP is deemed to own any interest in any Intellectual Property as defined in the Research Agreement, or to the extent necessary or desirable to effectuate Section 1 above or the terms of the Research Agreement, Products, MDBS and DSP assign to Ireland the entire right, title and interest in all Intellectual Property as defined in the Research Agreement, including all patents and patent applications identified in Exhibit A attached hereto and all counterparts of the patents and patents applications listed in Exhibit A worldwide, as well as any and all related continuations, continuations-in-part, divisional, renewals, reissues, reexaminations, extensions, patents of addition, patents of importation and all patents and patent applications claiming priority to the patents and patent applications listed in Exhibit A.
- 3. Any Party may assign this Assignment or any and all rights and obligations contemplated herein to an affiliate or to a company acquiring substantially all of the assets of such Party to which this Assignment relates without the consent of the other Party. Any such assignment shall be subject to the terms of this Assignment. Subject to the foregoing, this Assignment shall bind and inure to the benefit of the respective Parties hereto and their successors and assigns.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed effective as of the date of the last signature below.

DePuy Ireland Unlimited Company

DePuy Synthes Products, Inc.

Cynthia V Parnet

Cynthia K. Barnett

Title: Attorney

Date: September 7, 2017

Stephen J. Manich

Title: Assistant Secretary Date: September 7, 2017

Medical Device Business Services, Inc.

By:

Stephen J. Manich

Title: Assistant Secretary Date: September 7, 2017

State/Commonwealth of: INDIANA

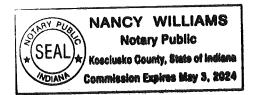
County of: KOSCIUSKO

On this 7th day of September, 2017 before me, the undersigned notary public, personally appeared CYNTHIA K. BARNETT, who is personally known to me to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purpose.

Notary Public

My Commission Expires: 5/

5/3/2024



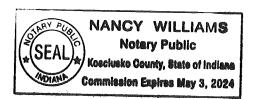
State/Commonwealth of: INDIANA

County of: KOSCIUSKO

On this 7th day of September, 2017 before me, the undersigned notary public, personally appeared STEPHEN J. MANICH, who is personally known to me to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purpose.

Notary Public

My Commission Expires:  $\frac{5/3/2024}{}$ 



# Schedule A

Parent ID	Filing Date	Serial No.	Patent Title	Issue Date	Patent No.
			ORTHOPAEDIC SURGICAL		
			INSTRUMENT ASSEMBLY		
			FOR IMPLANTING A		
			PROSTHETIC PATELLA		
DEP6595USN	IP 09/28/2012	13/630935	COMPONENT		

Confirmation/Assignment\_DEP6595USNP (13/630935)

PATENT REEL: 043532 FRAME: 0658

**RECORDED: 09/08/2017**