# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3230973

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNOR previously recorded on Reel 034949 Frame 0527. Assignor(s) hereby confirms the ASSIGNMENT.

## **CONVEYING PARTY DATA**

Name	Execution Date	
DEPUY PRODUCTS, INC.	08/05/2013	

#### **RECEIVING PARTY DATA**

Name:	DEPUY (IRELAND)	
Street Address:	LOUGHBEG, RINGASKIDDY	
City:	CORK	
State/Country:	IRELAND	

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

Property Type	Number
Application Number:	13533607

#### 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.

**Email:** agraber@btlaw.com

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

ATTORNEY DOCKET NUMBER: 265280-221344		
NAME OF SUBMITTER:	JEFFREY T.G. KELSEY	
SIGNATURE:	/Jeffrey T.G. Kelsey/	
DATE SIGNED:	02/18/2015	

#### **Total Attachments: 9**

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> PATENT REEL: 035036 FRAME: 0712

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3224130

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
DEPUY SYNTHES PRODUCTS, LLC	08/05/2013	

### **RECEIVING PARTY DATA**

Name:	DEPUY (IRELAND)
Street Address:	LOUGHBEG INDUSTRIAL ESTATE
City:	RINGASKIDDY, CO CORK
State/Country:	IRELAND

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13533607

#### **CORRESPONDENCE DATA**

#### Fax Number:

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.

**Email:** adonaldson@btlaw.com

Correspondent Name: BARNES & THORNBURG LLP Address Line 1: 11 S. MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER: 265280-221344			
NAME OF SUBMITTER: JEFFREY TG KELSEY			
SIGNATURE:	/Jeffrey TG Kelsey/		
DATE SIGNED:	02/12/2015		

## **Total Attachments: 7**

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PATENT REEL: 035036 FRAME: 0713

## PATENT ASSIGNMENT AGREEMENT

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

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

## AND

DePuy Products, Inc., an Indiana corporation having an office at 700 Orthopaedic Drive, Warsaw, Indiana, U.S.A ("Products")

### AND

DePuy Orthopaedics, Inc., an Indiana corporation having an office at 700 Orthopaedic Drive, Warsaw, Indiana, U.S.A ("Orthopaedics")

### AND

DePuy Synthes Products, LLC, 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, Ireland and 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, 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 DSP;

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

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

Confirmation/Assignment2

PATENT REEL: 035036 FRAME: 0714 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:

- I. 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, Orthopaedics 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, Orthopaedics 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 Products, Inc.

Stephen J. Manich

Title: Assistant Secretary Date: August 5, 2013 DePuy (Ireland)

Brian S. Tomko

Title: Assistant General Counsel - Patents

Date: August 5, 2013

AMANDA LIN HAYNES NOTARY PUBLIC OF NEW JERSEY Commission Expires 10/28/2013

Confirmation/Assignment2

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DePuy Orthopaedics, Inc.		DePuy Synthes Pro	ducts, LLC
By: Manich Title: Assistant Secretary Date: August 5, 2013  State/Commonwealth of: INDIANA	,	By: Stephen J. Manich Title: Assistant Secret Date: August 5, 2013	<u>PMon</u> l ary
County of: KOSCIUSKO		•	•
On this day of AUGUST, 201 personally appeared STEPHEN J. M. whose name is signed on the preceding signed it voluntarily for its stated purpose.  Notary Public  My Commission Expires:	ANICH, who is poor attached docur	Villiams tate of Indiana o'County	. ta ha tha
State/Commonwealth of: NEW JERSEY		•	,
County of: Marin outh			
On this day of AUGUST, 2013 personally appeared BRIAN S. TOMKO, name is signed on the preceding or attache voluntarily for its stated purpose.	who is nersonally	e, the undersigned known to me to be the acknowledged to me to	a mayanat
Notary Public			, Cell ,
My Commission Expires: 1048 1	3		

AMANDA LIN HAYNES
NOTARY PUBLIC OF NEW JETSEY
COMMISSION Expires 10/28/2013

Confirmation/Assignment2

# Schedule A

Parent	Filing			•		Issue	Patent	l
ID	Date	Serial No.	Patent Title		Publication No.	Date	No.	
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Parent .	Filing	Assue Patent	
ID	Date	Serial No. Patent Title Publication No. Date No.	

	Parent ID	Filing Date	Serial No.	Patent Title	Publication No.	Issue	Patent No.
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I			PATELLA			 1
•			ORTHOPAEDIC			l
DEP6378	26-Jun-12	13/533607	SURGICAL METHOD	1		l

Parent Piling Date Serial No. Patent Title Publication No. Date No.
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Confirmation/Assignment2

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