503169004 02/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3215619

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, RINGASKIDDY	
City:	CORK	
State/Country:	IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29457168	

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: 265280-214820	
NAME OF SUBMITTER:	JEFFREY TG KELSEY
SIGNATURE:	/Jeffrey TG Kelsey/
DATE SIGNED:	02/06/2015

Total Attachments: 4

source=DEP6377USDP Assignment_DSP_to_Ireland#page1.tif source=DEP6377USDP Assignment_DSP_to_Ireland#page2.tif source=DEP6377USDP Assignment_DSP_to_Ireland#page3.tif source=DEP6377USDP Assignment_DSP_to_Ireland#page4.tif

PATENT 503169004 REEL: 034906 FRAME: 0019

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")

ÁND

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/Assignment/3

1

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, 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

Confirmation/Assignment/3

DePuy Orthopaedics, Inc. By: <u>Stephen Monich</u> Stephen J. Manich Title: Assistant Secretary Date: August 5, 2013	DePuy Synthes Products, LLC By: Stephen Manich Stephen J. Manich Title: Assistant Secretary Date: August 5, 2013
State/Commonwealth of: INDIANA	
County of: KOSCIUSKO	
On this day of AUGUST, 2013 personally appeared STEPHEN J. MANICH, whose name is signed on the preceding or attach signed it voluntarily for its stated purpose. Notary Public Nancy Williams My Commission Expire Notary Public State of India Kosciusko County My Commission Exp. June 21	ina
State/Commonwealth of: NEW JERSEY	
County of: Mormoty	
On this day of AUGUST, 2013 public, personally appeared BRIAN S. TOMKO, whose name is sigued on the preceding or attache sigued it voluntarily for its stated purpose.	the is personally known to me to be the person
1_	
Notary Public	
My Commission Expires: 16/28/13	

Confirmation/Assignment/3

AMANDA LIN HAYNES NOTARY PUBLIK OF NEW ERSEY Commission Expires 10/28/2013

Darrant Eiling	
1 arent Timig	and the control of the second control is a second control of the c
ID Date	Serial No. Patent Title Publication No. Date No.
Dute	Serial No. Patent Title Publication No. Date No. No. No. Publication No. Publication No. Publication No. Publication No. Publication No. Publication No. N

ļ	1	l	SIZING ORTHOPAEDIC	1
			SURGICAL	
DEP6377	7-Jun-13	29/457168	INSTRUMENT	

Confirmation/Assignment2

RECORDED: 02/06/2015