502148002 12/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alec Paul Birkbeck	12/03/2012

RECEIVING PARTY DATA

Name:	DEPUY INTERNATIONAL LIMITED
Street Address:	ST. ANTHONY'S ROAD, BEESTON
City:	LEEDS, WEST YORKSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	LS118DT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12527493

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: DEP5963USPCT

NAME OF SUBMITTER: Crystal Washington

Total Attachments: 2

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PATENT REEL: 029392 FRAME: 0480 CH \$40.00 12527

Serial No. 12/527493 DOCKET NO. DEP5963USPCT Filing Date: August 17, 2009 Sole Inventor

ASSIGNMENT

WHEREAS, Alec Paul Birkbeck, residing at 1 London Lane, Rawdon, Leeds LS19, 6BR, UK (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to

A TOOL FOR FORMING A CAVITY WITHIN A BONE

for which he has on August 17, 2009 filed an application for Letters Patent of the United States, identified as Serial No. 12/527493; and

WHEREAS, DEPUY INTERNATIONAL LIMITED, a corporation of the United Kingdom, (hereinafter called "Assignee"), is desirous of acquiring Assignor' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for good and valuable considerations, the receipt of which is hereby acknowledged, Assignor have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, provisionals, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made:

And Assignor hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment:

And for the consideration aforesaid, Assignor covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignor further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

PATENT REEL: 029392 FRAME: 0481 WITNESS my hand and seal this O3 day of DEC, 2012.

Alec Paul Birkbeck

(L.S.)

Attest:

Signature:

Name: JAMES BARINETT

Date: S DECEMBER LON.

PATENT REEL: 029392 FRAME: 0482

RECORDED: 12/03/2012