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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEAN COWAN	03/02/2011
DUNCAN YOUNG	03/02/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14252041

CORRESPONDENCE DATA

Fax Number: (732)524-2808

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: 7325242825

Email: JNJUSPATENT@CORUS.JNJ.COM

BERNARD F. PLANTZ **Correspondent Name:** Address Line 1: **JOHNSON & JOHNSON**

Address Line 2: ONE JOHNSON & JOHNSON PLAZA

Address Line 4: NEW BRUNSWICK, NEW JERSEY 08933-7003

ATTORNEY DOCKET NUMBER:	DEP6179USCNT1	
NAME OF SUBMITTER:	NANCY WILLIAMS	
SIGNATURE:	/NANCY WILLIAMS/	
DATE SIGNED:	01/12/2015	

Total Attachments: 4

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> **PATENT** REEL: 034683 FRAME: 0015

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PATENT REEL: 034683 FRAME: 0016

ASSIGNMENT

WHEREAS, Dean Cowan and Duncan Young, residing at 56 Velocity North, 3 City Walk, Leeds, LS11 9BE, UK and c/o DePuy International Ltd., St Anthony's Road, Leeds, Yorkshire LS11 8DT, UK respectively] (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

A SURGICAL RESECTION GUIDE

for which they have filed an application for Letters Patent of the United States, and

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

NOW, THEREFORE, BE IT KNOWN that for good and valuable considerations, the receipt of which is hereby acknowledged, Assignors 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 Assignors if this Assignment and sale had not been made:

And Assignors 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, Assignors 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, Assignors 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

PATENT REEL: 034683 FRAME: 0017 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.

WITNESS our hands and seals this 2^{ND} day of MercH, 2011.

Dean Cowan (L.S.)

____(L.S.)

Duncan Young

Attest:

Signature:

Name: FDWA(1) VALLEY

ASSIGNMENT

WHEREAS, Dean Cowan and Duncan Young, residing at 56 Velocity North, 3 City Walk, Leeds, LS11 9BE, UK and c/o DePuy International Ltd., St Anthony's Road, Leeds, Yorkshire LS11 8DT, UK respectively] (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

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PATENT REEL: 034683 FRAME: 0019 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.

WITNESS our hands and seals this 2^{ND} day of MACH. 2010. 2011

Dean Cowan

(L.S.)

(L.S.)

Duncan Young

Attest:

Signature: May

Name: Ouncary BECOALL.

Date: 02- MM2-2011

PATENT REEL: 034683 FRAME: 0020

RECORDED: 01/12/2015