

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alec Birkbeck</td> <td>05/10/2010</td> </tr> <tr> <td>Robert Freeman</td> <td>05/10/2010</td> </tr> <tr> <td>Gary Moore</td> <td>05/10/2010</td> </tr> </tbody> </table>		Name	Execution Date	Alec Birkbeck	05/10/2010	Robert Freeman	05/10/2010	Gary Moore	05/10/2010
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Alec Birkbeck	05/10/2010								
Robert Freeman	05/10/2010								
Gary Moore	05/10/2010								
<b>RECEIVING PARTY DATA</b>									
Name:	DePuy International Limited								
Street Address:	St. Anthony's Road								
City:	Beeston, Leeds,								
State/Country:	UNITED KINGDOM								
Postal Code:	LS118DT								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12773566</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12773566				
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Application Number:	12773566								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(732)524-2808								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	732-524-3967								
Email:	jnjustpatent@corus.jnj.com								
Correspondent Name:	Philip Johnson								
Address Line 1:	One J&J Plaza								
Address Line 4:	New Brunswick, NEW JERSEY 08933								
NAME OF SUBMITTER:	Bridget Bellavia								
<b>Total Attachments: 4</b> source=ASSIGNMENT_EXEC_DEP6316#page1.tif source=ASSIGNMENT_EXEC_DEP6316#page2.tif source=ASSIGNMENT_EXEC_DEP6316#page3.tif source=ASSIGNMENT_EXEC_DEP6316#page4.tif									

**CH \$40.00 12773566**

## ASSIGNMENT

WHEREAS, Alec Birkbeck, Robert Freeman, Gary Moore, and Steven Gowers each of whom reside at, c/o Depuy International Limited, St. Anthony's Road, Beeston, Leeds, West Yorkshire, LS118DT, United Kingdom, (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

### ALIGNMENT GUIDE

for which they have on May 4, 2010 filed an application for Letters Patent of the United States, identified as Serial No. 12/773566; 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 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 hand and seal this 10<sup>th</sup> day of MAY, 2010.

[Signature] (L.S.)  
Alec Birkbeck

[Signature] (L.S.)  
Robert Freeman

[Signature] (L.S.)  
Gary Moore

Attest:

By: [Signature] 10-MAY-2010  
Simon Wilson

WITNESS my hand and seal this 17 day of MAY, 2010.

\_\_\_\_\_  
Steven Gowers (L.S.)

NOTARIAL SEAL

State/Commonwealth of:

County of:

On this \_\_\_\_\_ day of \_\_\_\_\_, 2010 before me, the undersigned notary public, personally appeared \_\_\_\_\_, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he)(she) signed it voluntarily for its stated purpose.

\_\_\_\_\_  
(official signature and seal of notary)

Serial No. 12/773566  
Filing Date: May 4, 2010

DOCKET NO. DEP6316USNP  
Joint Inventors

## ASSIGNMENT

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WITNESS our hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_(L.S.)  
Alec Birkbeck


\_\_\_\_\_(L.S.)  
Robert Freeman

\_\_\_\_\_(L.S.)  
Gary Moore

Attest:

By: \_\_\_\_\_  
Simon Wilson

WITNESS my hand and seal this 10<sup>th</sup> day of May, 2010.

  
\_\_\_\_\_(L.S.)  
Steven Gowers

NOTARIAL SEAL

State/Commonwealth of: Indiana

County of: Kosciusko

On this 10<sup>th</sup> day of May, 2010 before me, the undersigned notary public, personally appeared Steven Gowers ~~Company~~, *identification* to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he)(she) signed it voluntarily for its stated purpose.

Nancy Williams (official signature and seal of notary)

**Nancy Williams**  
**Notary Public State of Indiana**  
**Kosciusko County**  
**My Commission Exp. June 21, 2016**