

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jonathan Fanger</td> <td>10/16/2009</td> </tr> <tr> <td>Andrew P Dooris</td> <td>10/16/2009</td> </tr> <tr> <td>Leigh W Potter</td> <td>10/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jonathan Fanger	10/16/2009	Andrew P Dooris	10/16/2009	Leigh W Potter	10/16/2009
Name	Execution Date								
Jonathan Fanger	10/16/2009								
Andrew P Dooris	10/16/2009								
Leigh W Potter	10/16/2009								
RECEIVING PARTY DATA									
Name:	DePuy Spine, Inc.								
Street Address:	325 Paramount Drive								
City:	Raynham								
State/Country:	MASSACHUSETTS								
Postal Code:	02767								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12580777</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12580777				
Property Type	Number								
Application Number:	12580777								
CORRESPONDENCE DATA									
Fax Number:	(732)524-2808								
Phone:	508-880-8488								
Email:	JNJUSPATENT@CORUS.JNJ.COM								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Philip S. Johnson, Esq.								
Address Line 1:	One Johnson & Johnson Plaza								
Address Line 4:	New Brunswick, NEW JERSEY 08903								
ATTORNEY DOCKET NUMBER:	DEP6261USNP								
NAME OF SUBMITTER:	Amy Pelletier								
Total Attachments: 4 source=Executed-Assignment#page1.tif source=Executed-Assignment#page2.tif source=Executed-Assignment#page3.tif source=Executed-Assignment#page4.tif									

CH \$40.00 12580777

ASSIGNMENT

Filed October 16, 2009
Serial No. 12/580,777

WHEREAS, Jonathan Fanger residing at 70 Forest Street, Raynham, MA 02767, Andrew P. Dooris residing at 39 Overlook Drive East, Raynham, MA 02767 and Leigh W. Potter residing at 66 Harborlight Drive, Plymouth, MA 02360 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

Bone Anchor Assemblies and Methods of Manufacturing and Use Thereof

for which they have on the 16th day of October, 2009 executed an application for Letters Patent of the United States; and

WHEREAS, DePuy Spine, Inc., a corporation of the State of Ohio, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

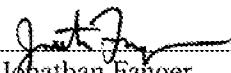
NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, 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, 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 my hand and seal this 16th day of October, 2009.

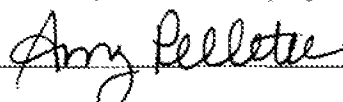
By: 
Jonathan Fanger

NOTARIAL SEAL

State/Commonwealth of: Massachusetts

County of: Bristol

On this 16 day of October, 2009 before me, the undersigned notary public, personally appeared Jonathan Fanger, who is personally known to me to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purpose.

 (official signature and seal of Notary)

My Commission Expires: 1-21-2011



AMY PELLETIER
Notary Public
Commonwealth of Massachusetts
My Commission Expires January 21, 2011

WITNESS my hand and seal this 16 day of October, 2009.

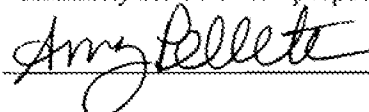
By: 
Andrew P. Dooris

NOTARIAL SEAL

State/Commonwealth of: Massachusetts

County of: Bristol

On this 16 day of October, 2009 before me, the undersigned notary public, personally appeared Andrew P. Dooris, who is personally known to me to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purpose.

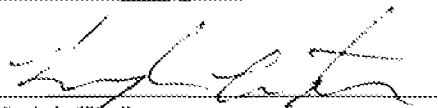
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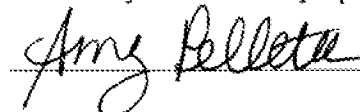
By: 
Leigh W. Potter

NOTARIAL SEAL

State/Commonwealth of: Massachusetts

County of: Bristol

On this 16 day of October, 2009 before me, the undersigned notary public, personally appeared Leigh W. Potter, who is personally known to me to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purpose.

 (official signature and seal of Notary)

My Commissioner Expires: 1-21-2011



AMY PELLETIER
Notary Public
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