PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael J O'Neil	12/10/2009
Liesbeth Brown	12/15/2009
Nimish Parikh	12/14/2009
Daniel Keeley	01/08/2010
Shannon S Webster	12/16/2009

RECEIVING PARTY DATA

Name:	DePuy Spine, Inc.	
Street Address:	325 Paramount Drive	
City:	Raynham	
State/Country:	MASSACHUSETTS	
Postal Code:	02767	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12634647

CORRESPONDENCE DATA

Fax Number: (732)524-2808

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

508-880-8488 Phone:

Email: JNJUSPATENT@CORUS.JNJ.COM

Correspondent Name: Philip S. Johnson, Esq. Address Line 1: One Johnson & Johnson Plaza

Address Line 4: New Brunswick, NEW JERSEY 08903

ATTORNEY DOCKET NUMBER: DEP6279USNP

NAME OF SUBMITTER: **Amy Pelletier**

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Total Attachments: 6
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ASSIGNMENT

Filed December 9, 2009 Serial No. 12/634647

WHEREAS, Michael J. O'Neil residing at 121 Lombard Avenue, West Barnstable, MA 02668, Liesbeth Brown residing at 21 Mosman Street, West Newton, MA 02465, Nimish Parikh residing at 124 King Street, Boston, MA 02122, Daniel Keeley residing at 51 Park Avenue, Apt. B1, Boston, MA 02215 and Shannon S. Webster residing at 108 Rockland Street, Canton, MA 02021 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

Aspirating Implants and Method of Bony Regeneration

for which they have 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

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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
By: Michael J. O'Neil
NOTARIAL SEAL
State/Commonwealth of: <u>Massachusetts</u>
County of: Bristol
On this 10 day of 1200 before me, the undersigned notary public, personally appeared Michael J. O'Neil , 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.
Am fellette (official signature and seal of Notary)
My Commissioner Expires: 1-21-2011

AMY PELLETIER

Notary Public

Commonwealth of Massachusetts

My Commission Expires January 21, 2011

WITNESS my hand and seal this <u>15th</u> day of <u>leceuter</u> , 2009.
By: <u>Liesbeth Brown</u>
NOTARIAL SEAL
State/Commonwealth of: <u>Massachusetts</u>
County of: Bristol
On this 15 day of December, 2009 before me, the undersigned notary public, personally appeared Liesbeth Brown, 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.
Any Pellottl (official signature and seal of Notary) My Commissioner Expires: 1-21-2011
My Commissioner Expires: 1-21-2011

AMY PELLETIER

Notary Public

Commonwealth of Massachusetts

My Commission Expires January 21, 2011

WITNESS my hand and seal this day of \(\text{UW ber} \), 2009.
By:
Mimish Parikh
NOTARIAL SEAL
State/Commonwealth of: <u>Massachusetts</u>
County of: Bristol
On this 14 day of December, 2009 before me, the undersigned notary public,
personally appeared Nimish Parikh , 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.
Amy fellett (official signature and seal of Notary)
(official digitality)
My Commissioner Expires: $1-21-2011$

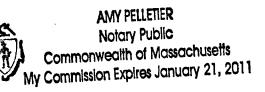
AMY PELLETIER

Notary Public

Commonwealth of Massachusetts

My Commission Expires January 21, 2011

WITNESS my hand and seal this
By:
NOTARIAL SEAL
State/Commonwealth of: Massachusetts
County of: Bristol
On this _8 th day of
personally appeared Daniel Keeley , 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.
Any Pollotto (official signature and seal of Notary) My Commissioner Expires: 1-21-2011
My Commissioner Expires: $1-2011$



WITNESS my hand and seal this 16th day of December, 2009.
By: Shannon S. Webster
NOTARIAL SEAL
State/Commonwealth of: <u>Massachusetts</u>
County of: Bristol
On this 16 day of December, 2009 before me, the undersigned notary public, personally appeared Shannon S. Webster, 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.
My Commissioner Expires: 1-21-2011
My Commissioner Expires: 1-21-2011

AMY PELLETIER

Notary Public

Commonwealth of Massachusetts

My Commission Expires January 21, 2011

RECORDED: 02/08/2010