

PATENT ASSIGNMENT

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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>Hugh D. Hestad</td><td>03/07/2006</td></tr><tr><td>Michael E. Lancial</td><td>03/08/2006</td></tr><tr><td>John F. Otte</td><td>03/17/2006</td></tr><tr><td>Scott C. Lynch</td><td>03/07/2006</td></tr><tr><td>John J. Grabowski</td><td>03/08/2006</td></tr><tr><td>Julie Osterberg</td><td>03/08/2006</td></tr></tbody></table>	Name	Execution Date	Hugh D. Hestad	03/07/2006	Michael E. Lancial	03/08/2006	John F. Otte	03/17/2006	Scott C. Lynch	03/07/2006	John J. Grabowski	03/08/2006	Julie Osterberg	03/08/2006	
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John J. Grabowski	03/08/2006														
Julie Osterberg	03/08/2006														
RECEIVING PARTY DATA															
Name:	Zimmer Spine, Inc.														
Street Address:	7375 Bush Lake Road														
City:	Minneapolis														
State/Country:	MINNESOTA														
Postal Code:	55439-2029														
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>11328393</td></tr></tbody></table>	Property Type	Number	Application Number:	11328393											
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Application Number:	11328393														
CORRESPONDENCE DATA															
Fax Number:	(612)766-1600														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	612.766.7131														
Email:	ljjohnson@faegre.com														
Correspondent Name:	Lisa Johnson														
Address Line 1:	90 South Seventh Street														
Address Line 2:	2200 Wells Fargo Center														
Address Line 4:	Minneapolis, MINNESOTA 55402-3901														
ATTORNEY DOCKET NUMBER:	75028-307313														

OP \$40.00 11328393

500094899

PATENT
REEL: 017482 FRAME: 0462

NAME OF SUBMITTER:

Scott A. Marks

Total Attachments: 8

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ASSIGNMENT

WHEREAS, we, **Hugh D. Hestad**, of 6121 Abbott Avenue South, Edina, MN 55410; **Michael E. Lancial**, of 3029 Georgia Avenue South, St. Louis Park, MN 55426; **John F. Otte**, 2521 Pahl Avenue, St. Anthony, MN 55418; **Scott C. Lynch**, 4810 Cheshire Lane North, Plymouth, MN 55446; **John J. Grabowski**, 9856 York Curve South, Bloomington, MN 55431 and **Julie Osterberg**, 1308 Beachcomber Blvd., Waconia, MN 55387, have invented certain new and useful improvements in **POSTERIOR DYNAMIC STABILIZATION OF SPINE**, in which an application was made for Letters Patent of the United States, and which may be identified in the United States Patent Office by Application No. 11/328,393, filed January 9, 2006, and

WHEREAS, **Zimmer Spine, Inc.**, Corporation of the State of Delaware, and having an address of 7375 Bush Lake Road, Minneapolis, MN 55439-2029 USA, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **Zimmer Spine, Inc.**, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

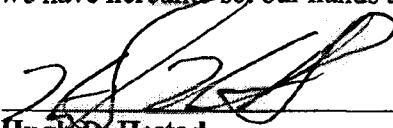
We Hereby Authorize the above-mentioned assignee, its successors and assigns or anyone it may properly designate, to insert in this instrument the filing date and Serial Number of said application when ascertained.

We Further Authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such

applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

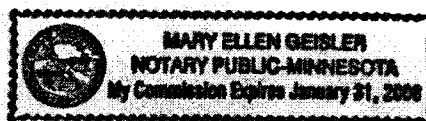
In Witness Whereof, we have hereunto set our hands and affixed our seals on the date written below.



Hugh D. Hestad

7-Mar-06
Date

STATE OF MN)
COUNTY OF Hennepin) ss.



On this 07-MAR-06, before me personally appeared **Hugh D. Hestad**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as her free act and deed.



Notary Public



Michael E. Lancial

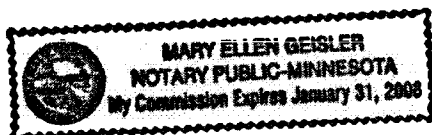
08-MAR-06
Date

STATE OF MN)
COUNTY OF Hennepin) ss.

On this 8-MAR-06, before me personally appeared **Michael E. Lancial**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Notary Public



John F. Otte

Date

STATE OF MN)
) ss.
COUNTY OF _____)

On this _____, before me personally appeared **John F. Otte**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

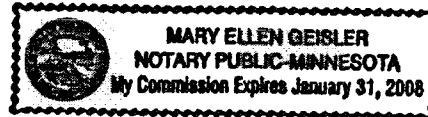


Scott C. Lynch

7-Mar-06

Date

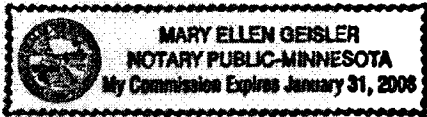
STATE OF MN)
) ss.
COUNTY OF Hennepin)



On this 07-Mar-06, before me personally appeared **Scott C. Lynch**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Notary Public



John J. Grabowski
John J. Grabowski

8-MAR-06
Date

STATE OF MN)
COUNTY OF Hennepin) ss.

On this 08-MAR-06, before me personally appeared **John J. Grabowski**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Mary E. Geisler
Notary Public

Julie Osterberg
Julie Osterberg

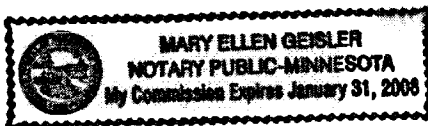
8-Mar-06
Date

STATE OF MN)
COUNTY OF Hennepin) ss.

On this 08-MAR-06, before me personally appeared **Julie Osterberg**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Mary E. Geisler
Notary Public

#20779590



ASSIGNMENT

WHEREAS, we, **Hugh D. Hestad**, of 6121 Abbott Avenue South, Edina, MN 55410; **Michael E. Lancial**, of 3029 Georgia Avenue South, St. Louis Park, MN 55426; **John F. Otte**, 2521 Pahl Avenue, St. Anthony, MN 55418; **Scott C. Lynch**, 4810 Cheshire Lane North, Plymouth, MN 55446; **John J. Grabowski**, 9856 York Curve South, Bloomington, MN 55431 and **Julie Osterberg**, 1308 Beachcomber Blvd., Waconia, MN 55387, have invented certain new and useful improvements in **POSTERIOR DYNAMIC STABILIZATION OF SPINE**, in which an application was made for Letters Patent of the United States, and which may be identified in the United States Patent Office by Application No. 11/328,393, filed January 9, 2006, and

WHEREAS, **Zimmer Spine, Inc.**, Corporation of the State of Delaware, and having an address of 7375 Bush Lake Road, Minneapolis, MN 55439-2029 USA, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **Zimmer Spine, Inc.**, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

We Hereby Authorize the above-mentioned assignee, its successors and assigns or anyone it may properly designate, to insert in this instrument the filing date and Serial Number of said application when ascertained.

We Further Authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such

applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, we have hereunto set our hands and affixed our seals on the date written below.

Hugh D. Hestad

Date

STATE OF MN)
) ss.
COUNTY OF _____)

On this _____, before me personally appeared **Hugh D. Hestad**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as her free act and deed.

Notary Public

Michael E. Lancial

Date

STATE OF MN)
) ss.
COUNTY OF _____)

On this _____, before me personally appeared **Michael E. Lancial**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

John F. Otte
John F. Otte

17 MAR 06
Date

STATE OF MN)
COUNTY OF Hennepin) ss.

On this March 17, 2006, before me personally appeared **John F. Otte**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Linda K. Newton
Notary Public

Scott C. Lynch

Date

STATE OF MN)
COUNTY OF _____) ss.

On this _____, before me personally appeared **Scott C. Lynch**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

John J. Grabowski

Date

STATE OF MN)
) ss.
COUNTY OF _____)

On this _____, before me personally appeared **John J. Grabowski**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

Julie Osterberg

Date

STATE OF MN)
) ss.
COUNTY OF _____)

On this _____, before me personally appeared **Julie Osterberg**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

#20779590