

## 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>Gary L Lowery</td><td>11/17/2006</td></tr><tr><td>David I Biondo</td><td>11/17/2006</td></tr><tr><td>Guntmar H Eisen</td><td>06/29/2006</td></tr><tr><td>Frank T Trautwein</td><td>06/29/2006</td></tr><tr><td>Marc R Viscogliosi</td><td>11/17/2006</td></tr><tr><td>Rudolph Bertagnoli</td><td>06/12/2006</td></tr></tbody></table>	Name	Execution Date	Gary L Lowery	11/17/2006	David I Biondo	11/17/2006	Guntmar H Eisen	06/29/2006	Frank T Trautwein	06/29/2006	Marc R Viscogliosi	11/17/2006	Rudolph Bertagnoli	06/12/2006	
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RECEIVING PARTY DATA															
<table border="1"><tr><td>Name:</td><td>Paradigm Spine, L.L.C.</td></tr><tr><td>Street Address:</td><td>505 Park Avenue</td></tr><tr><td>Internal Address:</td><td>14th Floor</td></tr><tr><td>City:</td><td>New York</td></tr><tr><td>State/Country:</td><td>NEW YORK</td></tr><tr><td>Postal Code:</td><td>10022</td></tr></table>	Name:	Paradigm Spine, L.L.C.	Street Address:	505 Park Avenue	Internal Address:	14th Floor	City:	New York	State/Country:	NEW YORK	Postal Code:	10022			
Name:	Paradigm Spine, L.L.C.														
Street Address:	505 Park Avenue														
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PROPERTY NUMBERS Total: 1															
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Application Number:	11400586														
CORRESPONDENCE DATA															
Fax Number: (202)408-4400 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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OP \$40.00 11400586

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PATENT  
REEL: 018901 FRAME: 0440

NAME OF SUBMITTER:

Tricia Tedesco

Total Attachments: 6

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## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

### **INTERSPINOUS VERTEBRAL AND LUMBOSACRAL STABILIZATION DEVICES AND METHODS OF USE**

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 7, 2006 (Application No. 11/400,586); and

WHEREAS, **Paradigm Spine, L.L.C.**, a Delaware Limited Liability Company whose post office address is 505 Park Avenue, 14<sup>th</sup> Floor, New York, NY, 10022 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 60/669,346, filed April 8, 2005, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Gary L. Lowery	ASSIGNOR'S SIGNATURE <i>Gary L. Lowery MD, PhD</i>	DATE 17 Nov 2006
ADDRESS 5635 Clifton Lane, Jacksonville, Florida 32211		CITIZENSHIP USA

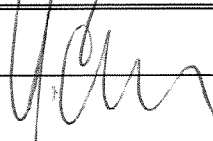
1. WITNESS NAME <i>Steven Seegers</i>	WITNESS SIGNATURE <i>Sm Seeger</i>	DATE 17 Nov 2006
ADDRESS 21-38 31 ST, UP Astoria NY 11105		CITIZENSHIP USA

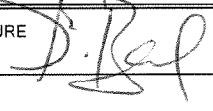
2. WITNESS NAME <i>Vanessa Navarro-Guzman</i>	WITNESS SIGNATURE <i>Vanessa C. Guzman</i>	DATE 17 Nov 2006
ADDRESS 816 Poole Avenue, Hazlet, NJ 07730		CITIZENSHIP USA

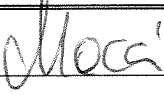
2. FULL NAME OF SECOND ASSIGNOR, IF ANY David I. Biondo	ASSIGNOR'S SIGNATURE <i>D. I. Biondo</i>	DATE 17 Nov 2006
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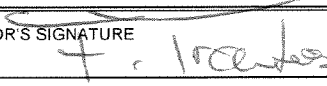
1. WITNESS NAME <i>Steven Seegers</i>	WITNESS SIGNATURE <i>Sm Seeger</i>	DATE 17 Nov 2006
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2. WITNESS NAME <i>Vanessa Navarro-Guzman</i>	WITNESS SIGNATURE <i>Vanessa C. Guzman</i>	DATE 17 Nov 2006
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1. WITNESS NAME Dominik Beck	WITNESS SIGNATURE 	DATE 29/06/2006
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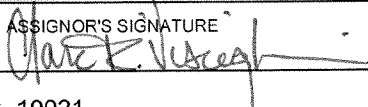
2. WITNESS NAME Silvia Mucci	WITNESS SIGNATURE 	DATE 29/06/2006
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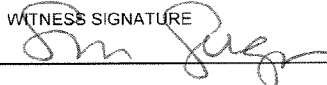
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Frank T. Trautwein	ASSIGNOR'S SIGNATURE 	DATE 29/06/2006
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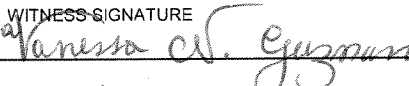
1. WITNESS NAME Nina Schurrer	WITNESS SIGNATURE 	DATE 29/06/2006
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2. WITNESS NAME Marlene Schmidt	WITNESS SIGNATURE 	DATE 29/06/2006
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JOINT INVENTION  
(Worldwide Rights)  
Attorney Docket No. 09955.0024-00000

5. FULL NAME OF FOURTH ASSIGNOR, IF ANY Marc R. Viscogliosi	ASSIGNOR'S SIGNATURE 	DATE 11/17/06
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1. WITNESS NAME Steven Seegers	WITNESS SIGNATURE 	DATE 17 Nov 2006
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2. WITNESS NAME Vanessa Navarro-Guzman	WITNESS SIGNATURE 	DATE 17 Nov 2006
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6. FULL NAME OF FOURTH ASSIGNOR, IF ANY Rudolph Bertagnoli	ASSIGNOR'S SIGNATURE	DATE
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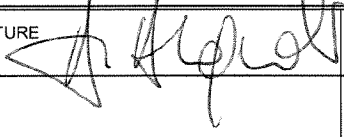
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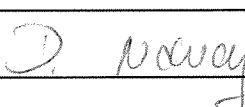
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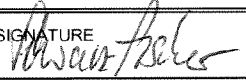
5. FULL NAME OF FOURTH ASSIGNOR, IF ANY Marc R. Viscogliosi	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 340 E. 64 <sup>th</sup> Street, Unit 5N, New York, New York, 10021		CITIZENSHIP USA

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

6. FULL NAME OF FOURTH ASSIGNOR, IF ANY Rudolph Bertagnoli	ASSIGNOR'S SIGNATURE 	DATE 06/12/06
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1. WITNESS NAME Daniela Nowag	WITNESS SIGNATURE 	DATE 06/12/06
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2. WITNESS NAME Torsten Schwarz-Fischer	WITNESS SIGNATURE 	DATE 06/12/06
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