

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>Vijay K. Goel</td> <td>12/19/2011</td> </tr> <tr> <td>Aaron Matyas</td> <td>10/05/2011</td> </tr> </tbody> </table>		Name	Execution Date	Vijay K. Goel	12/19/2011	Aaron Matyas	10/05/2011				
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<table border="1"> <tr> <td>Name:</td> <td>The University of Toledo</td> </tr> <tr> <td>Street Address:</td> <td>2801 W. Bancroft Street</td> </tr> <tr> <td>City:</td> <td>Toledo</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>43606</td> </tr> </table>		Name:	The University of Toledo	Street Address:	2801 W. Bancroft Street	City:	Toledo	State/Country:	OHIO	Postal Code:	43606
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CORRESPONDENCE DATA											
<p>Fax Number: (419)255-9639 Phone: 4192555900 Email: docketing@mstfirm.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: MacMillan, Sobanski & Todd, LLC Address Line 1: 720 Water Steet Address Line 2: One Maritime Plaza, Fifth Floor Address Line 4: Toledo, OHIO 43604</p>											
ATTORNEY DOCKET NUMBER:	1-50795										
NAME OF SUBMITTER:	Richard S. MacMillan										
Total Attachments: 2 source=420_50795_Assignment-allsigned_UTD2009-36#page1.tif source=420_50795_Assignment-allsigned_UTD2009-36#page2.tif											

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ASSIGNMENT

1-50795/D2009-36

WHEREAS the undersigned inventor(s),

Vijay K Goel, of 20 Tremore Way, Holland, Ohio 4352, and

Aaron Matyas, of 6658 Sue Lane, Maumee, Ohio 43537,

have made certain inventions in a

REMOVABLE ANCHORING PEDICLE SCREW

filed as *United States Serial No. 13/254,961*, filed *September 6, 2011*, which claims priority from *International Serial No. PCT/US10/27192*, filed *March 12, 2010*, and *Provisional Serial No. 61/159,910*, filed *March 13, 2009*.

WHEREAS, *The University of Toledo, of 2801 W. Bancroft Street, Toledo, Ohio, 43606* organized and operating in the State of Ohio, herein called "ASSIGNEE", is desirous of acquiring our entire right, title, and interest in said invention and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by the inventors, (all collectively hereinafter termed the "invention"), and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I / we have sold, assigned, and transferred, and by these presents do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

And I / we further covenant and agree that I / we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that I / we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s), and each and every reissue, reexamination, or extensions of any of said Patent(s) that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And I / we further assign unto the said Assignee our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.


ASSIGNMENT

1-50795/D2009-36

I / We do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behalf of the said Assignee, and its successors or assigns.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at

Toledo (city), Ohio (state), this 19th day of December, 2011.



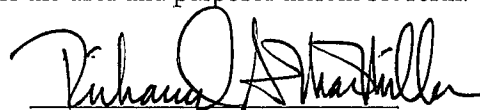
Vijay K. Goel

STATE OF OHIO)

:ss

COUNTY OF LUCAS)

This 19th day of December, 2011, before me, a Notary Public in and for the County aforesaid, personally appeared Vijay K. Goel, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

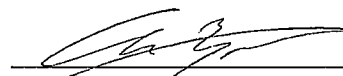


Notary Public

I / We do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behalf of the said Assignee, and its successors or assigns.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at

Toledo (city), Ohio (state), this 5th day of October, 2011.



Aaron Matyas

STATE OF _____)

:ss

COUNTY OF _____)

This _____ day of _____, 201____, before me, a Notary Public in and for the County aforesaid, personally appeared _____, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

Notary Public