

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Peter F. Ullrich Jr.</td> <td>08/14/2012</td> </tr> <tr> <td>Chad J. Patterson</td> <td>08/13/2012</td> </tr> </tbody> </table>		Name	Execution Date	Peter F. Ullrich Jr.	08/14/2012	Chad J. Patterson	08/13/2012				
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Peter F. Ullrich Jr.	08/14/2012										
Chad J. Patterson	08/13/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Titan Spine, LLC</td> </tr> <tr> <td>Street Address:</td> <td>6140 W. Executive Drive, Suite A</td> </tr> <tr> <td>City:</td> <td>Mequon</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>53092</td> </tr> </table>		Name:	Titan Spine, LLC	Street Address:	6140 W. Executive Drive, Suite A	City:	Mequon	State/Country:	WISCONSIN	Postal Code:	53092
Name:	Titan Spine, LLC										
Street Address:	6140 W. Executive Drive, Suite A										
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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>13571714</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13571714						
Property Type	Number										
Application Number:	13571714										
CORRESPONDENCE DATA											
Fax Number:	6106401965										
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ATTORNEY DOCKET NUMBER:	183704-0032										
NAME OF SUBMITTER:	Brian A. Cocca										
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif											

CH \$40.00 13571714

ASSIGNMENT - Patent ApplicationDocket Number: **183704-0032**

Whereas, the Assignor, comprising the following named inventors:

ASSIGNOR(s)/ INVENTOR(s)	1. Peter F. Ullrich, Jr.	2. Chad J. Patterson
	3.	4.
	5.	6.

made an invention entitled: **Spinal Implant Having a Transverse Aperture**

for which an application for Letters Patent of the United States:

(Select one of the following):

- is executed concurrently herewith
 was filed in the U.S. Patent and Trademark Office on **August 10, 2012** as U.S. Patent Application Serial No.: **13/571,714**.

ASSIGNEE
(Full Name and Address)

Titan Spine, LLC
Mequon Research Center
6140 W. Executive Drive, Suite A
Mequon, Wisconsin 53092
United States of America

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

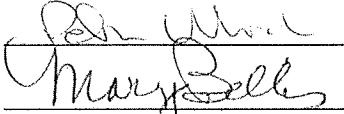
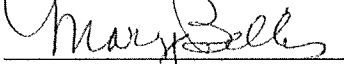

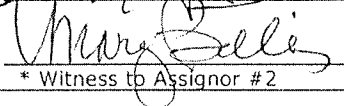
ASSIGNMENT - Patent Application

Docket Number: 183704-0032

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Typed or Printed Name	Signature	Date
1. Peter F. Ullrich, Jr.		8/14/12
	 * Witness to Assignor #1	
2. Chad J. Patterson		8/13/12
	 * Witness to Assignor #2	
3.	_____	_____
	_____	_____
	* Witness to Assignor #3	
4.	_____	_____
	_____	_____
	* Witness to Assignor #4	
5.	_____	_____
	_____	_____
	* Witness to Assignor #5	
6.	_____	_____
	_____	_____
	* Witness to Assignor #6	

SIGNATURE

Application for United States Letters Patent:

Serial No.: 13/571,714

Filed: 08/10/2012

Attorney Docket Number: 183704-0032

Total Number of Assignment Pages

* Witness signature recommended, mandatory for some countries