

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>Julien J. Prevost</td> <td>03/11/2013</td> </tr> <tr> <td>Charles Britt</td> <td>03/11/2013</td> </tr> <tr> <td>Kyle Hess</td> <td>03/11/2013</td> </tr> <tr> <td>David R. Kaes</td> <td>03/13/2013</td> </tr> <tr> <td>Kelly W. Schlachter</td> <td>03/11/2013</td> </tr> <tr> <td>Guobao Wei</td> <td>03/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Julien J. Prevost	03/11/2013	Charles Britt	03/11/2013	Kyle Hess	03/11/2013	David R. Kaes	03/13/2013	Kelly W. Schlachter	03/11/2013	Guobao Wei	03/13/2013
Name	Execution Date														
Julien J. Prevost	03/11/2013														
Charles Britt	03/11/2013														
Kyle Hess	03/11/2013														
David R. Kaes	03/13/2013														
Kelly W. Schlachter	03/11/2013														
Guobao Wei	03/13/2013														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Warsaw Orthopedic, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2500 Silveus Crossing</td> </tr> <tr> <td>City:</td> <td>Warsaw</td> </tr> <tr> <td>State/Country:</td> <td>INDIANA</td> </tr> <tr> <td>Postal Code:</td> <td>46581</td> </tr> </table>		Name:	Warsaw Orthopedic, Inc.	Street Address:	2500 Silveus Crossing	City:	Warsaw	State/Country:	INDIANA	Postal Code:	46581				
Name:	Warsaw Orthopedic, Inc.														
Street Address:	2500 Silveus Crossing														
City:	Warsaw														
State/Country:	INDIANA														
Postal Code:	46581														
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>13801170</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13801170										
Property Type	Number														
Application Number:	13801170														
CORRESPONDENCE DATA															
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 901 344-1422 Email: medtronic_spinal_docketing@cardinal-ip.com Correspondent Name: Jason O. Piche Address Line 1: 2600 Sofamor Danek Drive Address Line 4: Memphis, TENNESSEE 38132															
ATTORNEY DOCKET NUMBER:	C00001595.USU1														
NAME OF SUBMITTER:	Jason O. Piche														

CH \$40.00 13801170

Signature:	/Jason O. Piche/
Date:	04/04/2013
Total Attachments: 7 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif source=ASSIGNMENT#page5.tif source=ASSIGNMENT#page6.tif source=ASSIGNMENT#page7.tif	

ASSIGNMENT

WHEREAS,

- | | | |
|-----|---------------------|--|
| (1) | Julien J. Prevost | of the City of Memphis
State of Tennessee, USA |
| (2) | Charles Britt | of the City of Southaven
State of Mississippi, USA |
| (3) | Kyle Hess | of the City of Memphis
State of Tennessee, USA |
| (4) | David R. Kaes | of the City of Tomas River
State of New Jersey, USA |
| (5) | Kelly W. Schlachter | of the City of Mason
State of Tennessee, USA |
| (6) | Guobao Wei | of the City of Milltown
State of New Jersey, USA |

have invented certain improvements in

EXPANDABLE SPINAL IMPLANT SYSTEM AND METHOD

for which we have executed an application for Letters Patent of the United States of America,

_____ of even date herewith; and

 X filed on **March 13, 2013** and assigned application number **13801170**; and

WHEREAS, we hereby authorize and request the attorneys of Assignee, Warsaw Orthopedic, Inc., of 2500 Silveus Crossing, Warsaw, Indiana 46581, to insert the filing date and application number of the application when known; and

WHEREAS, Warsaw Orthopedic, Inc. (Assignee), a corporation organized and existing under the laws of the State of Indiana, having its principal office and place of business in the City of Warsaw, State of Indiana, is desirous of obtaining the entire right, title, and interest in, to and under the invention and the application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the invention, and the application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for the invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications for which a filing priority of the above-described patent

request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty is to issue patents on applications as aforesaid, to issue all Letters Patent for the invention to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries.

Inventor Name:
Address:

Julien J. Prevost
87 W. Walnut Grove Circle
Memphis, Tennessee 38117

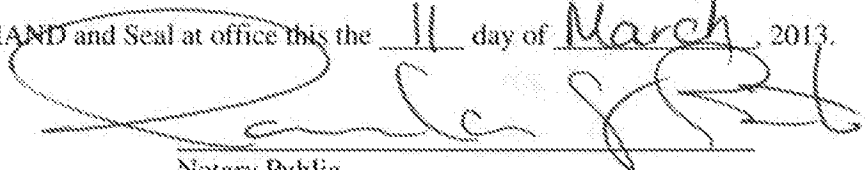
Dated: 11 March 2013

Julien J. Prevost

STATE OF Tennessee
COUNTY OF Shelby

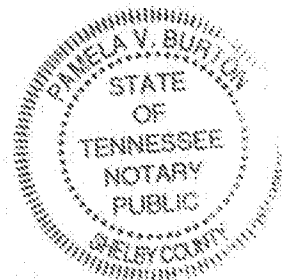
On this the 11 day of March, 2013, before me personally appeared **Julien J. Prevost**, to me known (or proved to me on the basis of satisfactory evidence) to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

WITNESS MY HAND and Seal at office this the 11 day of March, 2013.


Notary Public

My Commission Expires:

April 27, 2015



application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty is to issue patents on applications as aforesaid, to issue all Letters Patent for the invention to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries.

Inventor Name:
Address:

Charles Britt
1978 Enclave Cv.
Southaven, MS 38672

Dated:

3/11/13

Charles Britt
Charles Britt

STATE OF Tennessee
COUNTY OF Shelby

On this the 11 day of March, 2013, before me personally appeared **Charles Britt**, to me known (or proved to me on the basis of satisfactory evidence) 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.

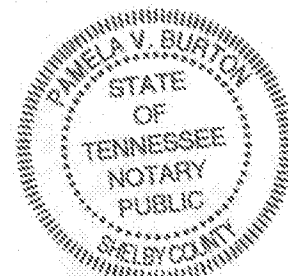
WITNESS MY HAND and Seal at office this the 11 day of March, 2013.

Pamela V. Burton

Notary Public

My Commission Expires:

April 27, 2015



countries foreign to the United States of America, whose duty is to issue patents on applications as aforesaid, to issue all Letters Patent for the invention to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries.

Inventor Name:

Kyle Hess

Address:

5309 Denwood Ave
Memphis, Tennessee 38120

Dated: 3-11-2013

Kyle Hess

STATE OF Tennessee

COUNTY OF Shelby

On this the 11 day of March, 2013, before me personally appeared **Kyle Hess**, to me known (or proved to me on the basis of satisfactory evidence) 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.

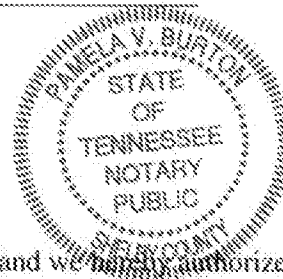
WITNESS MY HAND and Seal at office this the 11 day of March, 2013.

[Signature]
Notary Public

My Commission Expires:

April 27 2015

application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty is to issue patents on applications as



aforesaid, to issue all Letters Patent for the invention to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries.

Inventor Name:
Address:

David R. Kaes
2198 Old Church Rd
Toms River, New Jersey 08753

Dated:

13 Mar 2013

David R. Kaes

David R. Kaes

STATE OF

New Jersey

COUNTY OF

Monmouth

On this the 13 day of March, 2013, before me personally appeared **David R. Kaes**, to me known (or proved to me on the basis of satisfactory evidence) 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.

WITNESS MY HAND and Seal at office this the 13 day of March, 2013.

GAYLE WEIGAND
NOTARY PUBLIC OF NEW JERSEY
I.D. # 2360913
My Commission Expires 6/19/2017

Gayle Weigand
Notary Public

My Commission Expires:

June 19, 2017

application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty is to issue patents on applications as

aforesaid, to issue all Letters Patent for the invention to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries.

Inventor Name:

Kelly W. Schlachter

Address:

1135 Braden Road
Mason, Tennessee 38049

Dated: 11 March 2013

Kelly W. Schlachter
Kelly W. Schlachter

STATE OF Tennessee
COUNTY OF Shelby

On this the 11 day of March, 2013, before me personally appeared **Kelly W. Schlachter**, to me known (or proved to me on the basis of satisfactory evidence) 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.

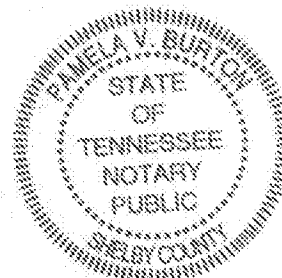
WITNESS MY HAND and Seal at office this the 11 day of March, 2013

Pamela V. Burton

Notary Public

My Commission Expires:

April 27, 2015



aforesaid, to issue all Letters Patent for the invention to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries.

Inventor Name:

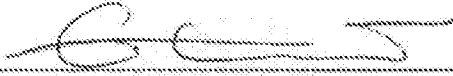
Guobao Wei

Address:

5 Patricia Place
Milltown, NJ 08850

Dated:

13 MAR 2013


Guobao Wei

STATE OF

New Jersey

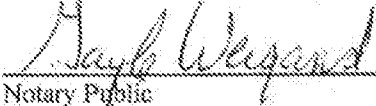
COUNTY OF

Monmouth

On this the 13 day of March, 2013, before me personally appeared Guobao Wei, to me known (or proved to me on the basis of satisfactory evidence) 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.

WITNESS MY HAND and Seal at office this the 13 day of March, 2013.

GAYLE WEIGAND
NOTARY PUBLIC OF NEW JERSEY
I.D. # 2360913
My Commission Expires 6/19/2017


Notary Public

My Commission Expires:

June 19, 2017