

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3686283

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CRAIG M. SQUIRES	12/01/2015
MARK C. DACE	11/30/2015
NIKHIL S. KULKARNI	12/01/2015
CHRIS E. JOHNSON	12/01/2015
JOHN G. HELLER	11/24/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WARSAW ORTHOPEDIC, INC
<b>Street Address:</b>	2500 SILVEUS CROSSING
<b>City:</b>	WARSAW
<b>State/Country:</b>	INDIANA
<b>Postal Code:</b>	46582
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14957780
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	901 399-2907
<b>Email:</b>	medtronic_spinal_docketing@cardinal-ip.com
<b>Correspondent Name:</b>	WILLIAM R. RICHTER
<b>Address Line 1:</b>	2600 SOFAMOR DANER DRIVE
<b>Address Line 4:</b>	MEMPHIS, UTAH 38132
<b>ATTORNEY DOCKET NUMBER:</b>	C00012369.USU1
<b>NAME OF SUBMITTER:</b>	WILLIAM R. RICHTER
<b>SIGNATURE:</b>	/WILLIAM R. RICHTER/
<b>DATE SIGNED:</b>	01/07/2016
<b>Total Attachments: 6</b>	
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## A S S I G N M E N T

WHEREAS,

- |     |                    |  |
|-----|--------------------|--|
| (1) | Craig M. Squires   | of the City of Cordova<br>State of Tennessee, USA      |
| (2) | Mark C. Dace       | of the City of Collierville<br>State of Tennessee, USA |
| (3) | Nikhil S. Kulkarni | of the City of Memphis<br>State of Tennessee, USA      |
| (4) | Chris E. Johnson   | of the City of Germantown<br>State of Tennessee, USA   |
| (5) | John G. Heller     | of the City of Atlanta<br>State of Georgia, USA        |

have invented certain improvements in

## SPINAL IMPLANT SYSTEM AND METHODS OF USE

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

\_\_\_\_\_ of even date herewith; and

  **X**   filed on **December 3, 2015** and assigned application number **14/957,780**; and

WHEREAS, we hereby authorize and request the attorneys of Assignee, Warsaw Orthopedic, Inc., of 2500 Silveus Crossing, Warsaw, Indiana 46582, 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 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:

Craig M. Squires  
335 Walnut Trace Drive  
Cordova, TN 38018

Dated:

Dec 1, 2015

Craig M. Squires  
Inventor Signature

STATE OF Tennessee

COUNTY OF Shelby

On this the 1 day of December, 2015, before me personally appeared Craig M. Squires, 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.

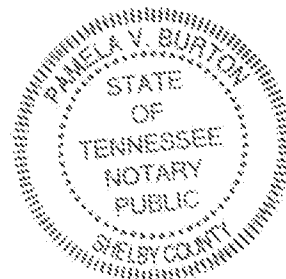
WITNESS MY HAND and Seal at office this the 1 day of December, 2015.

Pamela V. Burton

Notary Public

My Commission Expires:

March 19, 2019



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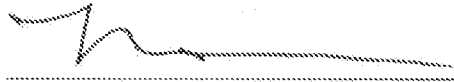
Inventor Name:

**Mark C. Dace**

Address:

1410 Martway Street  
Collierville, Tennessee 38017

Dated: 11/30/2015



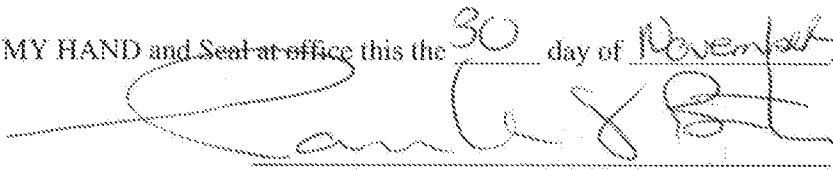
**Mark C. Dace**

STATE OF Tennessee

COUNTY OF Shelby

On this the 30 day of November, 2015, before me personally appeared **Mark C. Dace**, 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.

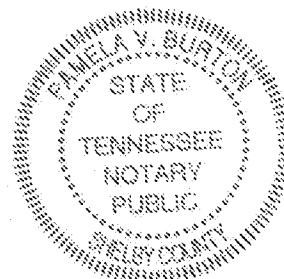
WITNESS MY HAND and Seal at office this the 30 day of November, 2015.



Notary Public

My Commission Expires:

March 19, 2019



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Inventor Name:

**Nikhil S. Kulkarni**

Address:

158 Windover Road Apt # 2  
Memphis, Tennessee 38111

Dated:

12/01/2015

*Nikhil S. Kulkarni*  
**Nikhil S. Kulkarni**

STATE OF Tennessee  
COUNTY OF Shelby

On this the 1 day of December, 2015, before me personally appeared **Nikhil S. Kulkarni**, 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.

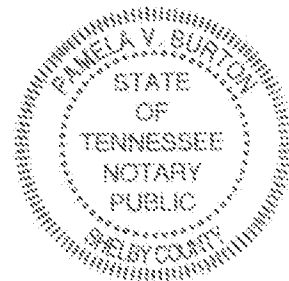
WITNESS MY HAND and Seal at office this the 1 day of December, 2015.

*[Signature]*

Notary Public

My Commission Expires:

March 19, 2019



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Inventor Name:

Chris E. Johnson

Address:

1825 Riverdale Road

Germantown, Tennessee 38138

Dated:

DEC 1, 2015

Chris E. Johnson

STATE OF

Tennessee

COUNTY OF

Shelby

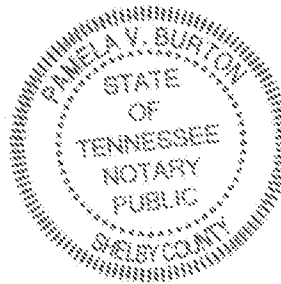
On this the 1 day of December, 2015, before me personally appeared **Chris E. Johnson**, to me known (or proved to me on the basis of satisfactory evidence) to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

WITNESS MY HAND and Seal at office this the 1 day of December, 2015.

Notary Public

My Commission Expires:

March 19, 2019



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Inventor Name:

**John G. Heller**

Address:

1818 Cedar Canyon  
Atlanta, Georgia 30045

Dated:

Nov. 24, 2015

**John G. Heller**

STATE OF

Georgia

COUNTY OF

DeKalb

On this the 24th day of November, 2015, before me personally appeared **John G. Heller**, 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 24th day of November, 2015.

**Teresa Ellis**  
Notary Public

Teresa Ellis

My Commission Expires:

3-1-2016

