

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Greg C. Marik	04/07/2009
Julien J. Prevost	03/24/2009
Jayant Jangra	03/24/2009
Henry K. Bonin Jr.	03/30/2009

RECEIVING PARTY DATA

Name:	Warsaw Orthopedic, Inc.
Street Address:	2500 Silveus Crossing
City:	Memphis
State/Country:	TENNESSEE
Postal Code:	38132

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12422606

CORRESPONDENCE DATA

Fax Number: (901)399-3040
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 901 399-2898
 Email: memipdocketing@medtronic.com
 Correspondent Name: Warren M. Haines II
 Address Line 1: 2600 Sofamor Danek Drive
 Address Line 4: Memphis, TENNESSEE 38132

ATTORNEY DOCKET NUMBER:	P0032188.00
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NAME OF SUBMITTER:	Warren M. Haines II
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Total Attachments: 5
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**PATENT
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ASSIGNMENT

WHEREAS,

- (1) Greg C. MARIK of the City of Collierville
State of Tennessee, USA
- (2) Julien J. PREVOST of the City of Memphis
State of Tennessee, USA
- (3) Jayant JANGRA of the City of Memphis
State of Tennessee, USA
- (4) Henry K. BONIN, JR. of the City of Memphis
State of Tennessee, USA

have invented certain improvements in

SYSTEMS AND DEVICES FOR DYNAMIC STABILIZATION OF THE SPINE

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

_____ of even date herewith; and

 X filed on April 13, 2009 and assigned application number 12422606; 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 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.

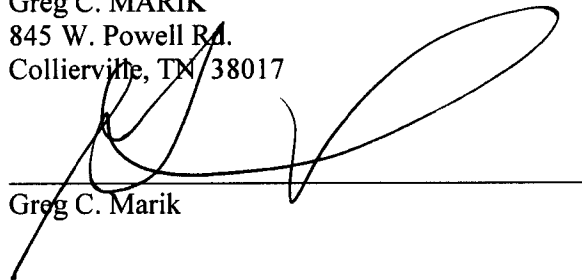
AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

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:

Greg C. MARIK
845 W. Powell Rd.
Collierville, TN 38017

Dated: April 7, 2009

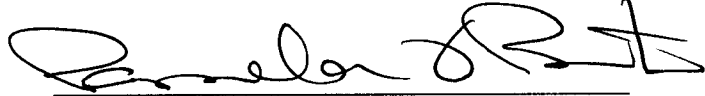


Greg C. Marik

STATE OF Tennessee
COUNTY OF Shelby

On this the 7 day of April, 2009, before me personally appeared Greg C. Marik, 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 7 day of April, 2009.



Notary Public


My Commission Expires:



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.

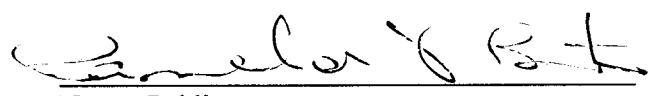
Inventor Name: Julien J. PREVOST
Address: 1213 Chamberlain Drive
Memphis, TN 38119

Dated: 03/24/09
Julien J. Prevost 

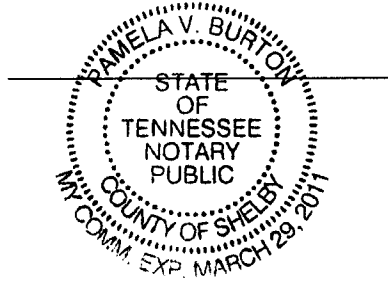
STATE OF Tennessee
COUNTY OF Shelby

On this the 24 day of March, 2009, 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 24 day of March, 2009.


Notary Public

My Commission Expires:



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: Jayant JANGRA
Address: 3555 Greenside Drive
Memphis, TN 38125

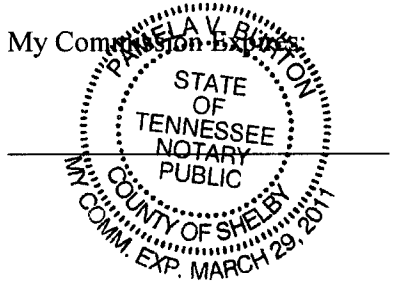
Dated: 03/24/09
Jayant Jangra [Signature]

STATE OF Tennessee
COUNTY OF Shelby

On this the 24 day of March, 2009, before me personally appeared Jayant Jangra, 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 24 day of March, 2009.

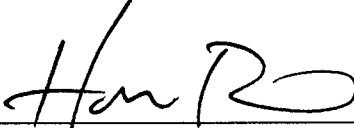
[Signature]
Notary Public



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.

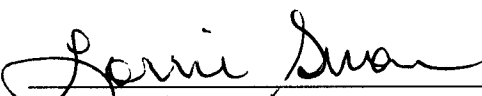
Inventor Name: Henry K. BONIN, JR.
Address: 970 East Rainbow Drive
Memphis, TN 38107

Dated: 03/30/2009 
Henry K. Bonin, Jr.

STATE OF TENNESSEE
COUNTY OF SHELBY

On this the 30th day of MARCH, 2009, before me personally appeared Henry K. Bonin, Jr., 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 30th day of MARCH, 2009.


Notary Public

My Commission Expires:
MAY 31, 2010

