#### 505530470 06/18/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW T. MARRAPODE	02/11/2019
LARRY THOMAS MCBRIDE	02/11/2019

### **RECEIVING PARTY DATA**

Name:	WARSAW ORTHOPEDIC, INC.
Street Address:	2500 SILVEUS CROSSING
City:	WARSAW
State/Country:	INDIANA
Postal Code:	46582

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16274574

#### CORRESPONDENCE DATA

Fax Number: (901)345-1583

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.

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Email: rs.patents.two@medtronic.com

Correspondent Name: MEDTRONIC SPINAL AND BIOLOGICS

Address Line 1: 2600 SOFAMOR DANEK DRIVE Address Line 4: MEMPHIS, TENNESSEE 38132

ATTORNEY DOCKET NUMBER: C00016182.USU1	
NAME OF SUBMITTER:	THOMAS WOLFE
SIGNATURE: /Thomas WOLFE, Reg. #57578/	
DATE SIGNED:	06/18/2019

### **Total Attachments: 3**

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> **PATENT** REEL: 049501 FRAME: 0926 505530470

#### ASSIGNMENT

#### WHEREAS.

(1) Matthew T. Marrapode of the City of Boulder State of Colorado, USA

(2) Larry Thomas McBride of the City of Memphis State of Tennessee, USA

have invented certain improvements in SPINAL IMPLANT SYSTEM AND METHOD,

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

X	of even	date he	erewith	; and								
45 s												
*******	filed on	[insert	date] a	nd assi	gned	application	on numbe	r [insert	applicatio	n num	ber]; a	ınd

WHEREAS, we hereby authorize and request the attorneys of Assignce, 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

# C00016182.USU1

Assignee, its successors, legal representatives invention in all countries.	and assigns, to obtain and enforce patent protection for the
Inventor Name: Address:	Matthew T. Marrapode 3845 Martin Drive Boulder, Colorado 80305  MAT Masses
Dated: 11 FEB 2019	Matthew T. Marrapode
STATE OF COLOVO do	**
person described in and who executed the fore same as his free act and deed.	eved to me on the basis of satisfactory evidence) to be the going instrument, and acknowledged that he executed the
WITNESS MY HAND and Seal at off	fice this the 11th day of February 3018 3/1/2019
Notar	Trubije
My Commission Expires:	
AN COMMESSA ESPERANCE SAAH O EANNO WAS AND SAAH O HONO WAS AND SAAH O HONO WAS AND SAAH O BANKE BERNANCE WAS AND SAAH O BANKE WAS AND SAAH O	
MICHAEL D. HAAS NOTARY PUBLIC STATE OF COLORADO NOTARY ID 2004023877 MY COMMISSION EDPRES FEBRUARY 28, 2021	

Assignee, its successors, legal representatives a invention in all countries.	and assigns, to obtain and enforce patent protection for the				
Inventor Name: Address:  Dated: 2/11/2019	Larry Thomas McBride 254 S. White Station Memphis, Tennessee 38117				
Dates. September 1	Karry Thomas McBride				
STATE OF JEANSSEE	·····				
On this the day of					
WITNESS MY HAND and Seal at offi	ice this the day of February_, 2019.				
Notary Public					
My Commission Expires:	TENNESSEE NOTARY PUBLIC AND				