505558607 07/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5605404 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS BENSON	04/16/2019
RICHARD L. BROWN	04/18/2019
NEWTON H. METCALF JR.	04/17/2019
ARJUN S. KURIAN	04/22/2019
JAMES R. WASSON	04/16/2019

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:	16395221

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.

Phone: 9013963133

Email: rs.patents.two@medtronic.com

Correspondent Name: MEDTRONIC SPINAL AND BIOLOGICS

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

ATTORNEY DOCKET NUMBER: A0001552US01

NAME OF SUBMITTER: THOMAS WOLFE

SIGNATURE: /Thomas WOLFE, Reg. #57578/

DATE SIGNED: 07/05/2019

Total Attachments: 6

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PATENT REEL: 049674 FRAME: 0848

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> PATENT REEL: 049674 FRAME: 0849

ASSIGNMENT

WHEREAS.

(1)	Nicholas Benson	of the City of, Collierville, State of Tennessee, USA
(2)	Richard L. Brown	of the City of Mesa, State of Arizona, USA
(3)	Newton H. Metcalf, Jr.	of the City of Memphis, State of Tennessee, USA
(4)	Arjun S. Kurian	of the City of Memphis, State of Tennessee, USA
(5)	James R. Wasson	of the City of Tempe, State of Arizona, USA
		nents in ANTENNA PLACEMENT FOR A DIGITAL SET SCREW, application for Letters Patent of the United States of America,
X	of even date herew	ith; 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

filed on [insert date] and assigned application number [insert application number]; 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

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Assignee, its successors, legal represen invention in all countries.	tatives and assigns, to obtain and enforce patent protection for the
Inventor Name: Address:	Nicholas Benson 1146 Talamore Cove, Collierville, TN 88017
Dated: 4/16/19	Nicholas Benson
described in and who executed the fore his free act and deed.	2019, before me personally appeared oved to me on the basis of satisfactory evidence) to be the person egoing instrument, and acknowledged that he executed the same as that at office this the 10 day of 100.
	Notary Public Whitley
My Commission Expires:	TENNESSEE NOTABLE PROBLES

Assignee, its successors, legal representatives and assigns, to obtain and enforce patent protection for the invention in all countries. Inventor Name: Richard L. Brown Address: 11260 E. Rembrant Avenue, Mesa, AZ 85212 Dated: 4/18/2019 STATE OF TOXAS ___, 2019, before me personally appeared Richard L. Brown, 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 _ Notary Public ALABVA CARDENAS My Notary ID # 131603228 My Commission Expires: Expires June 13, 2022

JWno 13:2022

Assignee, its successors, legal representatives ar invention in all countries.	nd assigns, to obtain and enforce patent protection for the
Inventor Name: Address:	Newton H. Metcalf, Jr. 2951 Tishomingo Lane, Memphis, TN 38111
Dated: 4/17/19	Newton H. Metcalf, Jr
STATE OF TYNNY SSEE	
COUNTY OF Shally	•••
person described in and who executed the foreg same as his free act and deed.	, 2019, before me personally appeared of to me on the basis of satisfactory evidence) to be the oing instrument, and acknowledged that he executed the ce this the day of, 2019.
Notary	Public J Mc Common
My Commission Expires:	TENNESSE VIOLENCE VIO
3-8-2023	TOWNESS AND THE SECOND PROPERTY OF THE SECOND

Assignee, its successors, legal representativ invention in all countries.	es and assigns, to obtain and enforce patent protection for the
Inventor Name: Address:	Arjun S. Kurian 610 S Front Street, Apt. 204 Memphis, TN 38103
Dated: 4/22/2019	Arjun S. Kurişn
STATE OF Tennassee	
Arjun S. Kurian, to me known (or proved	, 2019, before me personally appeared to me on the basis of satisfactory evidence) to be the person ag instrument, and acknowledged that he executed the same as
WITNESS MY HAND and Seal at	office this the 22 day of April , 2019.
N	<u>Conthia J. M. Common</u> otary Public
My Commission Expires:	
03-8-2623	

Inventor Name:	James R. Wasson
Address:	1131 E. Bishop Drive,
	Tempe, AZ 85281
. 1 1 . 1 . 2	1 41
Dated: 4/16/19	lar Mari
water.	James R. Wasson
STATE OF ARIZONA	
- 34	
COUNTY OF MARYCOP	^
On this the 10 day of 2	. PQ. \ 1 2019 hefore me personally appeared
James R. Wasson , to me known (or	PRIL 2019, before me personally appeared proved to me on the basis of satisfactory evidence) to be the person pregoing instrument, and acknowledged that he executed the same as
James R. Wasson, to me known (or described in and who executed the foliation for the foliation and deed.	proved to me on the basis of satisfactory evidence) to be the person
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James R. Wasson, to me known (or described in and who executed the finis free act and deed. WITNESS MY HAND and WORD ROBBIN BRIGHAM Maricops County	proved to me on the basis of satisfactory evidence) to be the person oregoing instrument, and acknowledged that he executed the same as
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lames R. Wasson, to me known (or described in and who executed the finis free act and deed. WITNESS MY HAND and ROBBIN BRIGHAM ROBBIN BRIGHAM Maricops County My Commission Expires May 15, 2020	proved to me on the basis of satisfactory evidence) to be the person oregoing instrument, and acknowledged that he executed the same as Seal at office this the \(\lambda_0 \) day of \(\lambda_{0} \). 2019.
James R. Wasson, to me known (or described in and who executed the finis free act and deed. WITNESS MY HAND and WITNESS MY HAND and ROBBIN BRIGHAM ROBBIN BRIGHAM Notary Public, State of Arizona Maricopa County My Commission Expires	proved to me on the basis of satisfactory evidence) to be the person oregoing instrument, and acknowledged that he executed the same as Seal at office this the \(\lambda_0 \) day of \(\lambda_{QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ
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