

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4829205

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DARREN A. JANZIG	02/15/2018
ANDREW J. THOM	02/09/2018
RAJESH V. IYER	02/09/2018
RANDY S. ROLES	02/08/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDTRONIC, INC.
<b>Street Address:</b>	710 MEDTRONIC PARKWAY N.E.
<b>City:</b>	MINNEAPOLIS
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55432-5604
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14939613
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(770)643-8913
<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>	7706438912
<b>Email:</b>	jeramie@witherskeys.com
<b>Correspondent Name:</b>	MEDTRONIC-WK
<b>Address Line 1:</b>	P.O. BOX 71355
<b>Address Line 4:</b>	MARIETTA, GEORGIA 30007-1355
<b>ATTORNEY DOCKET NUMBER:</b>	C00008690.USU2
<b>NAME OF SUBMITTER:</b>	JERAMIE J. KEYS
<b>SIGNATURE:</b>	/Jeramie J. Keys/
<b>DATE SIGNED:</b>	02/19/2018
<b>Total Attachments: 5</b>	
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**ASSIGNMENT OF APPLICATION(S)**

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

**MEDICAL DEVICES HAVING DEFORMABLE STRUCTURES PROVIDING  
MEDICAL LEAD FIXATION**

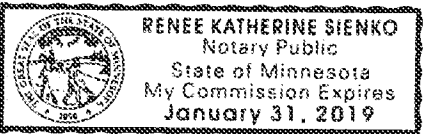
- ☐ for which an application for a United States Patent or a U.S. Provisional Application is being filed contemporaneously herewith;
- ☒ for which an application for a United States Patent identified as U.S. Patent Application No. 14/939,613 ; was filed on November 12, 2015 ;
- ☐ for which an application for a U.S. Provisional Application No. \_\_\_\_\_ ; was filed on \_\_\_\_\_ ;
- ☒ for which above application claims priority to U.S. Provisional Patent Application No. 62/078/746 filed on November 12, 2014 ;
- ☐ which application is identified as PCT International Patent Application No. \_\_\_\_\_ ; filed \_\_\_\_\_ ;

Whereas, Medtronic, Inc., a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5604, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefore;

NOW, Therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the application(s) identified above and in and to any application claiming benefit thereto and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefore including our rights under the International Convention for the Protection of Industrial Property, which include the right to claim priority based on the filing date of said application(s), and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and benefit and use and benefit of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including the right to enforce such Letters Patent as fully and entirely as the same would have been held and enjoyed by the assignors if this assignment had not been made; together with all claims by assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives;

AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

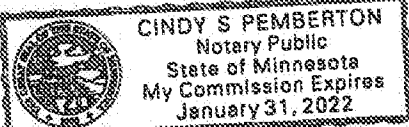
AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, we, or our

Given Name (first and middle initial [if any]): <b>Darren A.</b>		Family Name or Surname (last name): <b>Janzig</b>	
Inventor's Signature: <i>Darren A. Janzig</i>		Date: <i>15 FEB 18</i>	
Residence (City and State): <b>Center City, MN</b>		Country: <b>USA</b>	Citizenship: <b>USA</b>
STATE OF MINNESOTA ) ) ss. COUNTY OF ANOKA     )			
On this <i>15th</i> day of <i>February</i> , 2018, before me personally appeared the above-named Darren A. Janzig and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal)	 <i>Renee Katherine Sienko</i> Notary Public		

executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said Medtronic, Inc., as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle initial [if any]): Andrew J.		Family Name or Surname (last name): Thom	
Inventor's Signature: <i>Andrew J. Thom</i>		Date: 09 Feb 2018	
City and State: Maple Grove, MN		Country: USA	Citizenship: USA
STATE OF MINNESOTA ) COUNTY OF ANOKA ) ss. <i>February</i> On this <u>17th</u> day of <u>February</u> , 2018, before me personally appeared the above-named Andrew J. Thom, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal)			<i>Cindy S. Pemberton</i> Notary Public

Given Name (first and middle initial [if any]): Rajesh V.		Family Name or Surname (last name): Iyer	
Inventor's Signature: 		Date: 09 FEB 2018	
Residence (City and State): Eden Prairie		Country: USA	Citizenship: USA
STATE OF MINNESOTA ) ) ss. COUNTY OF ANOKA On this 1 day of February, 2018, before me personally appeared the above-named Rajesh V. Iyer, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal)	 CINDY S PEMBERTON Notary Public State of Minnesota My Commission Expires January 31, 2022		 _____ Notary Public

Family Name or Surname (last name):  
Iyer

Inventor's Signature \_\_\_\_\_

Date:

09 FEB 2018

Residence (City and State):

Eden Prairie

Country:

USA

Citizenship:

USA

STATE OF MINNESOTA )

) SS.

COUNTY OF ANOKA

On this 1 day of February, 2018, before me personally appeared the above-named Rajesh V. Iyer, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.

(Seal)



CINDY S PEMBERTON  
Notary Public  
State of Minnesota  
My Commission Expires  
January 31, 2023

Notary Public

