## 506054917 05/12/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6101631

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARC A. ANDERSON	05/07/2014
DONNA BARRETT	05/07/2014
EVELYN BIRMINGHAM	05/08/2014
CONSTANTIN CIOBANU	05/08/2014
KATE CORISH	05/08/2014
NIALL DUFFY	05/07/2014
GAVIN KENNY	05/08/2014
PATRICK MACAULAY	07/10/2014
LUKE MCCARTNEY	05/07/2014
DEIRDRE BRIDGET MCGOWAN SMYTH	05/07/2014
BERNARD PATRICK MULVIHILL	05/07/2014
STEPHEN J. PETER	05/13/2014

### **RECEIVING PARTY DATA**

Name:	MEDTRONIC, INC.	
Street Address:	710 MEDTRONIC PARKWAY	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55432	

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

Property Type	Number
Application Number:	16857662

### **CORRESPONDENCE DATA**

Fax Number:

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.

Email: rs.vasciplegal@medtronic.com

Correspondent Name: MEDTRONIC VASCULAR, INC.

Address Line 1: 3576 UNOCAL PLACE

Address Line 4: SANTA ROSA, CALIFORNIA 95403

PATENT REEL: 052633 FRAME: 0049

506054917

C00004186.USV7		
THEODORE P. LOPEZ		
/Theodore P. Lopez/		
05/12/2020		
Total Attachments: 13		
source=C4186USV7_CopyUSI5ExecutedAssignment#page1.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page2.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page3.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page4.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page5.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page6.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page7.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page8.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page9.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page10.tif		
source=C4186USV7_CopyUSI5ExecutedAssignment#page11.tif		

source=C4186USV7\_CopyUSI5ExecutedAssignment#page12.tif source=C4186USV7\_CopyUSI5ExecutedAssignment#page13.tif

PATENT REEL: 052633 FRAME: 0050

## **ASSIGNMENT**

WHEREAS we, the below named inventor(s), MARC A. ANDERSON; DONNA BARRETT; EVELYN BIRMINGHAM; CONSTANTIN CIOBANU; KATE CORISH; NIALL DUFFY; GAVIN KENNY; PATRICK MACAULAY; LUKE MCCARTNEY; DEIRDRE BRIDGET MCGOWAN SMYTH; BERNARD PATRICK MULVIHILL; and STEPHEN J. PETER; , have made an invention in

#### **ELASTIC INTRODUCER SHEATH**

for which an application for a United States Patent identified as U.S. Patent Application No. 14/260,543, was filed on April 24, 2014;

WHEREAS, <u>MEDTRONIC</u>, INC. a corporation organized and existing under the laws of the <u>State of Minnesota</u> and having a principal place of business at <u>710 Medtronic Parkway</u>, <u>Minneapolis</u>, <u>Minnesota 55432</u>, hereinafter referred to as "ASSIGNEE," 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 therefor;

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 ASSIGNEE, 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 therefor including our rights under the International Convention for the Protection of Industrial Property, 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 ASSIGNEE 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 us 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 ASSIGNEE, 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 ASSIGNEE, 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 is lawful and desirable, or that a reissue or extension of said Letters Patent is lawful and desirable, we, or our 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 ASSIGNEE, its successors or assigns, but at ASSIGNEE'S expense.

We hereby authorize and request the Honorable Commissioner of Patents to issue any and all Letters Patent to ASSIGNEE in accordance with this instrument.

Page | 1

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{Z}{Z}$  day of  $\frac{M_{RY}}{Z}$ , 2014.

MARC A. ANDERSON

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{\neg}{}$  day of  $\underline{}$  day of  $\underline{}$  2014.

DONNA BARRETT

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{\hbar^{4}}{2}$  day of  $\frac{\hbar^{4}}{2}$ , 2014.

EVELÝN BIRMINGHAW

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{1}{8}$  day of  $\frac{1}{10}$ , 2014.

IN WITNESS WHEREOF, we have signed our name(s) below on this 8th day of 1/2014.

KATE CORISH

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{7}{7}$  day of  $\frac{\cancel{M97}}{\cancel{M95}}$ , 2014.

NIALL DUFFY

IN WITNESS WHEREOF, we have signed our name(s) below on this \_\_\_\_\_ day of \_\_\_\_\_, 2014.

GAVIN KENNY

IN WITNESS WHEREOF, we have signed our name(s) below on this 10 day of 2014.

PATRICK WACAULAY

IN WITNESS WHEREOF, we have signed our name(s) below on this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2014.

LUKE MCCARTNEY

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{1}{2}$  day of  $\frac{1}{2}$ , 2014.

Desda Pridael M. Com S. J. DEIRDRE BRIDGET MCGOWAN SMYTH

IN WITNESS WHEREOF, we have signed our name(s) below on this  $\frac{1}{2}$  day of  $\frac{1}{2}$ , 2014.

BERNARD PATRICK MULVIHILL

IN WITNESS WHEREOF, we have signed our name(s) below on this 12 day of May, 2014.

STEPHEN J. PETER