

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4684181

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VLADIMIR GRUBAC	04/25/2011
MATTHEW D. BONNER	04/25/2011
RAYMOND W. USHER	04/26/2011
THOMAS A. ANDERSON	04/25/2011
ARSHAD A. ALFOQAHA	04/26/2011
RECEIVING PARTY DATA	
Name:	MEDTRONIC, INC.
Street Address:	710 MEDTRONIC PARKWAY N.E.
City:	MINNEAPOLIS
State/Country:	MINNESOTA
Postal Code:	55432-5640
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15809518
CORRESPONDENCE DATA	
Fax Number:	(651)735-1102
<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>	
Phone:	763-505-5000
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Correspondent Name:	MEDTRONIC, INC. (CRDM)
Address Line 1:	710 MEDTRONIC PARKWAY NE
Address Line 2:	MS: LC340 LEGAL PATENTS
Address Line 4:	MINNEAPOLIS, MINNESOTA 55432-9924
ATTORNEY DOCKET NUMBER:	P39677.USC20/1111-267US06
NAME OF SUBMITTER:	LYNSEY D. DAVIS
SIGNATURE:	/Lynsey D. Davis/
DATE SIGNED:	11/10/2017
Total Attachments: 4	

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ASSIGNMENT OF APPLICATION

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

IMPLANTABLE MEDICAL DEVICE FIXATION

- for which an application for a United States Patent is being filed contemporaneously herewith;
- for which an application for a United States Patent identified as U.S. Patent Application No. ; was filed on ;
- 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 principle place of business at 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5640, 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;

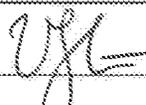
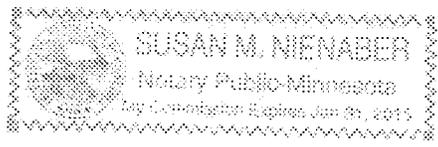
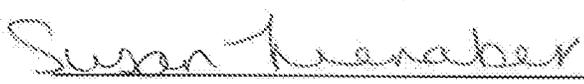
NOW, Therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention, including any provisional application disclosing said invention, such as U.S. Provisional Application No. 61/428,067, filed on December 29, 2010, 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, 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;

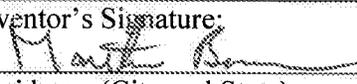
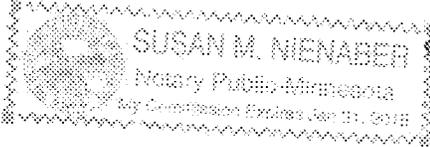
AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above 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 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]): Vladimir		Family Name or Surname (last name): Grubac	
Inventor's Signature: 		Date: 4/25/2011	
City and State: Brooklyn Park, MN		Country: USA	Citizenship: USA
STATE OF MINNESOTA)) ss. COUNTY OF RAMSEY)			
On this <u>25th</u> day of <u>April</u> , 2011, before me personally appeared the above-named Vladimir Grubac, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal)		 Notary Public	

Given Name (first and middle initial [if any]): Matthew D.		Family Name or Surname (last name): Bonner	
Inventor's Signature: 		Date: 25-Apr-2011	
Residence (City and State): Plymouth, MN		Country: USA	Citizenship: USA
STATE OF MINNESOTA)) ss. COUNTY OF RAMSEY)			
On this <u>25th</u> day of <u>April</u> , 2011, before me personally appeared the above-named Matthew D. Bonner, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal)		 Notary Public	

