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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
HUBERT YEUNG			04/26/2011	
MIKE KRIVORUCHKO			04/26/2011	
SUSHEEL DESHMUKH			04/21/2011	
RECEIVING PARTY DA	TA			
Name: MEDTRONIC, INC.				
Street Address:	710 MEDTRONIC PARKWAY			
City:	MINNEAPOLIS			
State/Country:	MINNESOTA			
Postal Code:	55432			
Property Type Application Number:	1	Number 6293088		
<i>using a fax number, if</i> Email: Correspondent Name: Address Line 1:	e sent to provided; r: M 3	the e-mail address first; if that is if that is unsuccessful, it will be s.vasciplegal@medtronic.com /IEDTRONIC VASCULAR, INC. 576 UNOCAL PLACE	sent via US Mail.	
Address Line 4:		SANTA ROSA, CALIFORNIA 95403		
ATTORNEY DOCKET NUMBER:		P0037099.USC6		
NAME OF SUBMITTER:		THEODORE P. LOPEZ		
		/Theodore P. Lopez/		
DATE SIGNED:		10/24/2019		
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ASSIGNMENT

WHEREAS, WE, Hubert Yeung, Mike Krivoruchko, and Susheel Deshmukh, are the inventors of TRANSACTHETER PROSTHETIC HEART VALVE POST-DILATATION REMODELING DEVICES AND METHODS for which we have executed a patent application which was or is to be filed in the United States Patent and Trademark Office preparatory to obtaining Letters Patent of the United States, with Attorney Docket No. P0037099.01, and

WHEREAS, <u>MEDTRONIC, INC.</u> 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, Minneapolis</u>, <u>Minnesota 55432</u>, 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 therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have assigned, transferred and set over and by these presents do assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention 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 my rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part, reissues and reexaminations of said Letters Patent that may be granted, and in and to any of my interest in parent applications U.S. Provisional Patent Application Serial No. 61/328,068, filed on April 26, 2010; the same to be held and enjoyed by Corporation for its own use and behoof and use and behoof 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;

AND, for the consideration aforesaid, I 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 inventors of the entire right, title and interest in and to the invention;

AND, for the consideration aforesaid, I 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, reexamination or extension of said Letters Patent is lawful and desirable, I, or my 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, reexamination or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

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PATENT REEL: 050810 FRAME: 0738 I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand on this 26^{th} day of Apri(, 2011.

Hubert Yeung

State of California

County of Sonoma

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JANENE L. LEIGHTON Commission # 1861408 Notary Public - California Sonoma County Comm. Expires Aug 16, 2013

Signature Janen Lleighton (Seal)

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I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand on this 2CU day of C_{VC} , 2011.

Mike Krivoruchko

State of California

County of Sonoma

On 4.26.011 before me, <u>JUNCNE LUGHAN</u>, Notary Public, personally appeared MIKE KRIVORUCHKO, who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JANENE L. LEIGHTON Commission # 1861408 Notary Public - California Sonoma County Comm. Expires Aug 16, 2013

Signature Janen 1 leghton (Seal)

PATENT REEL: 050810 FRAME: 0740

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand on this $21^{5^{\dagger}}$ day of <u>April</u>, 2011.

Susheel Deshmukh

State of California

County of Sonoma

On <u>4-21-11</u> before me, <u>Jummunghten</u>, <u>Notary Public</u>, personally appeared SUSHEEL DESHMUKH, who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Laghton (Seal)



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