#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kevin Mauch	02/02/2010
Melissa Jeffries	02/25/2010
Ryan Bienvenu	02/02/2010
Maria Arreguin	02/15/2010

#### **RECEIVING PARTY DATA**

Name:	Medtronic Vascular, Inc.
Street Address:	3576 Unocal Place
City:	Santa Rosa
State/Country:	CALIFORNIA
Postal Code:	95403

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12706904

#### **CORRESPONDENCE DATA**

Fax Number: (707)543-5420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: kimberly.melvin@medtronic.com

Correspondent Name: Medtronic Vascular, Inc.
Address Line 1: 3576 Unocal Place

Address Line 4: Santa Rosa, CALIFORNIA 95403

ATTORNEY DOCKET NUMBER:	P34560 US2	
NAME OF SUBMITTER:	William L. Haynes	

**Total Attachments: 5** 

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# **ASSIGNMENT**

WHEREAS, we, KEVIN MAUCH; MELISSA JEFFRIES; RYAN BIENVENU; and MARIA ARREGUIN, are the inventors of "APPARATUS AND METHODS FOR CREATING A VANOUS VALVE FROM AUTOLOGOUS TISSUE", executed by the undersigned on the dates written below; and

WHEREAS, <u>MEDTRONIC VASCULAR</u>, <u>INC.</u> a Delaware corporation having a place of business at <u>3576 Unocal Place</u>, <u>Santa Rosa</u>, <u>California 95403</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 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 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 us had this assignment and sale not been made;

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, 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 ASSIGNEE, its successors or assigns, but at ASSIGNEE'S expense.

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

State of <u>California</u>	
County of Sonoma	
On February 2,2010 before me,	Limberly Melvin, Notary Public,
personally appeared KEVIN MAUCH who personally appeared KEVIN MAUCH who personally appeared to be the person(s) whose pares	s(s) is/are subscribed to the within instrument
, , ,	executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signal	
the entity upon behalf of which the person(s)	
are errally aport borian or which are percentage	sy actor, excepted the metallions.
I certify under PENALTY OF PERJURY und	der the laws of the State of California that the
foregoing paragraph is true and correct.	MARKENY METUN
WITNESS my hand and official seal.	Commission # 1789128 Notary Public - California Sonoma County My Comm. Bales. Icn 10, 2012
Signature	(Seal)
-	

IN WITNESS WHEREOF, I have hereunto set my hand on this 2 day of Feb., 2010.

IN WITNESS WHEREOF, I have hereunto set my hand on this 25 day of FEB., 2010.

State	Λf	Ca	lifo	mia
State	u	La	IIIU	HIII

County of Sonoma Los Angeles

On Feb. 25, 2010 before me, D. KRAMER , Notary Public, personally appeared MELISSA JEFFRIES 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 hjś/her/their authorized capacity(jeś), 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.

D. KRAMER Commission # 1719185 Notary Public - California Los Angeles County My Comm. Expires Feb 19, 2011

Signature Draner (Seal)

PATENT

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State of <u>California</u>
County of Sonoma
On February 2, 2010 before me, <u>Himberly Melvin</u> , Notary Public,
personally appeared RYAN BIENVENU 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.  Witness my hand and official seal.  Witness my hand and official seal.  Witness my hand and official seal.
My Convin. Bipline Jon 10, 2012
Signature(Seal)
IN WITNESS WHEREOF, I have hereunto set my hand on this day of, 2010.

IN WITNESS WHEREOF, I have hereunto set my hand on this  $\frac{2}{2}$  day of  $\frac{\text{February}}{2}$ , 2010.

State of <u>California</u>
County of Sonoma
On February 15,2010 before me, Kimberly Melsin, Notary Public,
personally appeared MARIA ARREGUIN 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.  KIMBERLY MELVIN Commission # 1765122 Notary Public - California Sonoma County MyComm. Bales Jon 10, 2012
Signature(Seal)
,

**RECORDED: 03/01/2010** 

IN WITNESS WHEREOF, I have hereunto set my hand on this <u>\( \frac{15}{2} \)</u> day of <u>\( \frac{2}{2} \)</u>, 2010.