PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Matthew J. Birdsall	07/20/2009
Christopher Storment	07/14/2009
D.H. Perkins	07/14/2009
Dustin Thompson	07/14/2009

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:	12500359

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:	P34046 US
NAME OF SUBMITTER:	Alan M. Krubiner

Total Attachments: 5

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ASSIGNMENT

WHEREAS, we, MATTHEW J. BIRDSALL; CHRISTOPHER STORMENT; D.H. PERKINS; and DUSTIN THOMPSON, are the inventors of "HOLLOW TUBULAR DRUG ELUTING MEDICAL DEVICES", filed on July 9, 2009, U.S. Application, Serial No. 12/500,359 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 California
County of Sonoma
On July 20,2009 before me, <u>Kimberly Melvin, Notary Public</u> , personally
appeared MATTHEW J. BIRDSALL, 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. Kimserty Metvin Commission # 1785122 Notary Public - California Sonoma County MyCarm, Pater Jon 10, 2012
Signature (Seal)
,

IN WITNESS WHEREOF, I have hereunto set my hand on this 2

CHRISTOPHER STORMEN	NT
State of California	
State of Camorna	
County of Sonoma	
- Tal 14 2000	
On July 14, 2009 before me, Kimberly Melvin, Notary Public, p	
appeared CHRISTOPHER STORMENT, who proved to me on the basis of	satisfactory
evidence to be the person(s) whose names(s) is/are subscribed to the withi	n instrument
and acknowledged to me that he/she/they executed the same in his/her/the	ir authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the pe	rson(s), or
the entity upon behalf of which the person(s) acted, executed the instrumer	ıt.
I certify under PENALTY OF PERJURY under the laws of the State of Calif	ornia that the
	Jillia tilat tile
foregoing paragraph is true and correct.	
WITNESS my hand and official seal. KIMBERLY MELVIN Commission # 1786	122
Notary Public - Cally Sonoma County	Senior 2
My Carrent Biplies Jan 10.	2012
Signature(Seal)	

IN WITNESS WHEREOF, I have hereunto set my hand on this 14 day of 3009.

State of California
County of Sonoma
On July 14, 2009 before me, Kimberly Melvin, Notary Public, personally
appeared D.H. PERKINS , 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 # 1785122 Notory Public - California Sonoma County My Carm. Brites. Icn 10, 2012
Signature(Seal)

IN WITNESS WHEREOF, I have hereunto set my hand on this H day of July, 2009.

State of California
County of Sonoma
On July 14, 2009 before me, Kimberly Melvin, Notary Public, personally
appeared DUSTIN THOMPSON, 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. KIMBERLY MELVIN Commission # 1785122 Notary Public - California Sonoma County Notary Property 10 2012
Signature (Seal)

RECORDED: 08/18/2009

IN WITNESS WHEREOF, I have hereunto set my hand on this 14 day of 1009.

DUSTIN THOMPSON