

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Keith Perkins</td> <td>03/13/2012</td> </tr> <tr> <td>Samuel Robaina</td> <td>03/13/2012</td> </tr> <tr> <td>Jeffery Argentine</td> <td>03/13/2012</td> </tr> <tr> <td>Walter Burszewski</td> <td>03/16/2012</td> </tr> <tr> <td>Andrew Kiehl</td> <td>03/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Keith Perkins	03/13/2012	Samuel Robaina	03/13/2012	Jeffery Argentine	03/13/2012	Walter Burszewski	03/16/2012	Andrew Kiehl	03/23/2012
Name	Execution Date												
Keith Perkins	03/13/2012												
Samuel Robaina	03/13/2012												
Jeffery Argentine	03/13/2012												
Walter Burszewski	03/16/2012												
Andrew Kiehl	03/23/2012												
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13430942</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13430942								
Property Type	Number												
Application Number:	13430942												
CORRESPONDENCE DATA													
Fax Number:	(707)543-5420												
Phone:	707-543-5560												
Email:	rs.vasciplegal@medtronic.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	MEDTRONIC VASCULAR, INC. IP LEGAL DEPART												
Address Line 1:	3576 UNOCAL PLACE												
Address Line 4:	SANTA ROSA, CALIFORNIA 95403												
ATTORNEY DOCKET NUMBER:	P0042136.USU1												
NAME OF SUBMITTER:	Janene Leighton												

CH \$40.00 13430942

Total Attachments: 6

source=P42136USU1ExecutedAssignment#page1.tif

source=P42136USU1ExecutedAssignment#page2.tif

source=P42136USU1ExecutedAssignment#page3.tif

source=P42136USU1ExecutedAssignment#page4.tif

source=P42136USU1ExecutedAssignment#page5.tif

source=P42136USU1ExecutedAssignment#page6.tif

ASSIGNMENT

WHEREAS, we, **KEITH PERKINS; SAMUEL ROBAINA; JEFFERY ARGENTINE; WALTER BRUSZEWSKI and ANDREW KIEHL**, are the inventors of "**HIGH METAL TO VESSEL RATIO STENT AND METHOD**", executed by the undersigned on the dates written below; and

WHEREAS, **MEDTRONIC VASCULAR, INC.** a Delaware corporation having a place of business at 3576 Unocal Place, Santa Rosa, California 95403 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.

IN WITNESS WHEREOF, I have hereunto set my hand on this 13th day of March, 2012.

Keith Perkins
KEITH PERKINS

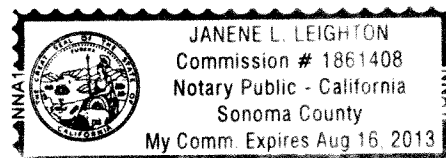
State of California

County of Sonoma

On 3-13-2012 before me, Janene Leighton, Notary Public, personally appeared Keith 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.



Signature *Janene L. Leighton* (Seal)

IN WITNESS WHEREOF, I have hereunto set my hand on this 13 day
of March, 2012.



SAMUEL ROBAINA

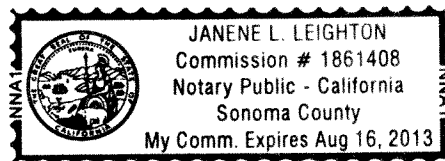
State of California

County of Sonoma

On 3-13-2012 before me, Janene Leighton, Notary Public, personally
appeared Samuel Robaina, 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 Janene L. Leighton (Seal)

IN WITNESS WHEREOF, I have hereunto set my hand on this 13 day
of March, 2012.

Jeffery Argentine
JEFFERY ARGENTINE

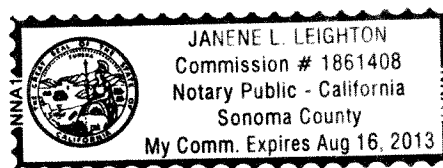
State of California

County of Sonoma

On 3-13-2012 before me, Janene Leighton, Notary Public, personally
appeared Jeffery Argentine, 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 Janene L. Leighton (Seal)

IN WITNESS WHEREOF, I have hereunto set my hand on this 16th day
of March, 2012.

Walter Bruszewski
WALTER BRUSZEWSKI

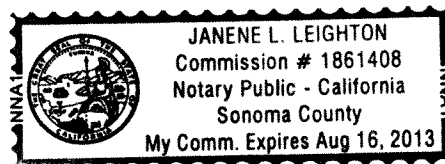
State of California

County of Sonoma

On 3/16/2012 before me, Janene Leighton, Notary Public, personally
appeared Walter Bruszewski, 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 Janene Leighton (Seal)

IN WITNESS WHEREOF, I have hereunto set my hand on this 23 day
of MARCH, 2012.

Andrew Kiehl
ANDREW KIEHL

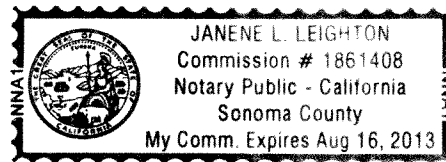
State of California

County of Sonoma

On 3/23/12 before me, Janene Leighton, Notary Public, personally
appeared Andrew Kiehl, 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 *Janene L. Leighton* (Seal)