

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Niall Duffy	04/06/2011
John Gallagher	04/06/2011
Kate Corish	04/06/2011
<b>RECEIVING PARTY DATA</b>	
Name:	Medtronic, Inc.
Street Address:	710 Medtronic Parkway
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55432
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13016658
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NAME OF SUBMITTER:	Katharine A. Jackson Huebsch
Total Attachments: 3 source=P3770301_Assignment#page1.tif source=P3770301_Assignment#page2.tif source=P3770301_Assignment#page3.tif	

CH \$40.00 13016658

ASSIGNMENT

WHEREAS, WE, NIALL DUFFY, JOHN GALLAGHER, and KATE CORISH, are the inventors of HEART VALVE DELIVERY CATHETER WITH SAFETY BUTTON for which we have executed an application for filing in the United States Patent and Trademark Office preparatory to obtaining Letters Patent of the United States which application was filed on January 28, 2011 as U.S. Patent Application No. 13/016,658; and

WHEREAS, Medtronic, Inc., a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at 710 Medtronic Parkway, Minneapolis, Minnesota 55432, 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 provisional application U.S. Patent Application Serial No. 61/305,488, filed on February 17, 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 or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

IN WITNESS WHEREOF, I have hereunto set my hand on this 6<sup>th</sup> day of April, 2011.

Niall Duffy  
NIALL DUFFY

WITNESS 1:

By: Heinuing RABARIMANANTSOA  
Signature  
Heinuing RABARIMANANTSOA  
Printed Name Witness 1

WITNESS 2:

By: Gavin Kenny  
Signature  
Gavin Kenny  
Printed Name Witness 2

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IN WITNESS WHEREOF, I have hereunto set my hand on this 6<sup>th</sup> day of APRIL, 2011.

John Gallagher  
JOHN GALLAGHER

WITNESS 1:

By: Patrick Griffin  
Signature  
PATRICK GRIFFIN  
Printed Name Witness 1

WITNESS 2:

By: Gavin Kenny  
Signature  
Gavin Kenny  
Printed Name Witness 2

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IN WITNESS WHEREOF, I have hereunto set my hand on this 6<sup>th</sup> day of April, 2011.

Kate Corish  
KATE CORISH

WITNESS 1:

By: [Signature]  
Signature

Heinaina RABARIMANANTSOA.  
Printed Name Witness 1

WITNESS 2:

By: Gavin Kenny  
Signature

GAVIN KENNY  
Printed Name Witness 2