

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James F. Kelley	10/19/2009
Zhongping C. Yang	09/30/2009
Mark T. Stewart	09/30/2009

RECEIVING PARTY DATA

Name:	MEDTRONIC, INC.
Street Address:	710 Medtronic Parkway NE
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55432

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12570390

CORRESPONDENCE DATA

Fax Number: (248)641-0270
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 763-505-0003
 Email: mbradley@hdp.com
 Correspondent Name: MEDTRONIC, INC.
 Address Line 1: 710 MEDTRONIC PARKWAY NE
 Address Line 4: MINNEAPOLIS, MINNESOTA 55432-9924

ATTORNEY DOCKET NUMBER:	P0027922.00 (5074D-22)
NAME OF SUBMITTER:	Thomas E. Vesbit

Total Attachments: 4
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**PATENT
 REEL: 023455 FRAME: 0191**

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ASSIGNMENT

Attorney Docket No. P0027922.00

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

METHOD AND SYSTEM FOR PLACEMENT OF ELECTRICAL LEAD INSIDE HEART

which is the subject of a United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) executed on _____, _____, _____;
- (c) filed on 09/30/2009, and assigned Serial No. 12/570,390 or PCT International Application No. _____;
- (d) U.S. Patent No. _____, issued _____, and presently assigned as evidenced at Reel _____, Frame _____; or
- (e) entitled above and naming the undersigned inventors in this provisional patent application; and

WHEREAS, Medtronic, Inc., a Corporation organized under and pursuant to the laws of Minnesota having a place of business at 710 Medtronic Parkway NE, Minneapolis, Minnesota 55432, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

ASSIGNMENT

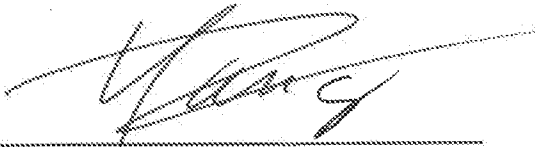
Attorney Docket No. P0027922.00

James F. Kelley
James F. Kelley
19 Oct 2009
Dated

Greg Olson 10/19/09
Witness
Carrie Moran 10/19/09
Witness

ASSIGNMENT

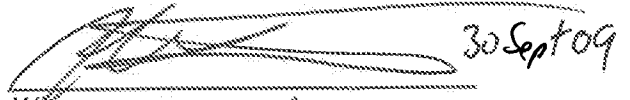
Attorney Docket No. P0027922.00



Zhongping C. Yang

September 30, 2009

Dated

 30 Sept 09


Witness

 30 Sept 2009

Witness

ASSIGNMENT

Attorney Docket No. P0027922.00



Mark T. Stewart
30, sept 2009

Dated



Witness
30 SEPT 2009

Witness

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