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

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Frans L.H. Gielen	11/29/2006	
Frank Hertel	12/15/2006	
Peter Gemmar	12/14/2006	
Peter Appenrodt	11/29/2006	

#### **RECEIVING PARTY DATA**

Name:	Medtronic, Inc.
Street Address:	710 Medtronic Parkway NE
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55432-5604

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11584813

#### **CORRESPONDENCE DATA**

Fax Number: (248)641-0270

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ATTORNEY DOCKET NUMBER:	5074N-000003/US
NAME OF SUBMITTER:	Jennifer L. DeCovich

Total Attachments: 5

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PATENT REEL: 018717 FRAME: 0785

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> PATENT REEL: 018717 FRAME: 0786

Atty. Docket No. 5074N-000003

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

#### METHOD FOR PLANNING A SURGICAL PROCEDURE

which is the	subject o	f 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);
(b)		executed on,;
(c)	$\boxtimes$	filed on October 20, 2006, and assigned Serial No. 11/584,813 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
and having a	a princip	c. a corporation organized and existing under the laws of the State of Minnesota al place of business at 710 Medtronic Parkway NE, Minneapolis, Minnesota ter referred to as Assignee, is desirous of acquiring Assignor's interest therein:
whereof is h Assignee and States of Am United States the aforesaid enjoyed by A extensions th assignment a	ereby ac d its suc erica an s, the Pa I applica assignee nereof as and sale	EFORE, for good and valuable consideration, the receipt and adequacy knowledged, Assignor by these presents does sell, assign and transfer unto cessors in interest, the full and exclusive right, title and interest in the United d all foreign countries, including the right to claim priority under the laws of the ris Convention, and any foreign countries, to the said invention as described in tion, said application for patent and all Letters Patent therefor to be held and to the full end of the term for which said Letters Patent are granted and any s fully and entirely as the same would have been held by Assignor had this not been made, and the right to recover for past infringements of, or liabilities elating to any of said applications or patents resulting therefrom;
requested fo States and continuation- examination, the said inve	r the ma in all fo in-part, o or exten ntion, the	by covenants and agrees to execute all instruments or documents required or king and prosecution of any applications of any type for patent in the United reign countries including, but not limited to, any provisional, continuation, divisional, renewal or substitute thereof, and as to letters patent any reissue, resion thereof, and for litigation regarding, or for the purpose of protecting title to be United States application for patent, or Letters Patent therefor, and to testify in the benefit of Assignee without further or other compensation than that above set
_		eby covenants that no assignment, sale or agreement or encumbrance has ed into which would conflict with this Assignment; and
Letters Pater	nt of the ountries as afore	eby requests the Commissioner of Patents and Trademarks to issue said United States of America to Assignee, and requests that any official of any foreign to the United States, whose duty it is to issue or grant patents and esaid, to issue said Letters Patent, Utility Model Registration or Inventor's e.
insert here in	parenth	eby authorizes an attorney authorized to prosecute this patent application to eses (Application No, filed) the filing number of said application when known.

Frans L.H. Gielen		•
On this day of of the foregoing individual, who executed the	ss.  New Jew , 2006, before me personally appeared the foregoing instrument and who acknowledged to me rown free will for the purposes therein set forth.	]+(+(+)
	Notary Public,	
(seal)	Acting in the County Of	
ANNE MICHELLE LA DOW NOTARY PUBLIC-MINNESOTA My Commission Expires Jan. 31, 2010	State Of	
	My Commission Expires	
Frans L.H. Gielen	First Witness	
29 Nov n6  Dated	Second Witness	

Frank Hertel	
State of ) ss. County of )	
County of) 55.	•
On this day of the foregoing individual, who executed the that he/she executed the same of his/her or	, 2006, before me personally appeared foregoing instrument and who acknowledged to me wn free will for the purposes therein set forth.
	Notary Public,
(seal)	Acting in the County Of
	State Of
	My Commission Expires
Frank Hortol	S S
Frank Hertel  15.12.06	First Witness
Dated	Second Witness

Peter Gemmar	
State of	
State of	) ss.
On this day of the foregoing individual, who executed that he/she executed the same of his/h	, 2006, before me personally appeared the foregoing instrument and who acknowledged to me ser own free will for the purposes therein set forth.
	Notary Public,
(seal)	Acting in the County Of
	State Of
	My Commission Expires
Peter Gemmar 14. Dec. 2006	S.D.
Peter Gemmar 14. Dec. 2006	First Witness
Dated	Second Witness

Peter Appenrodt		
State of Minnesota ) ss.  County of Anoka ) ss.		
the foregoing individual, who executed the	now, 2006, before me personally appeare foregoing instrument and who acknowledged to make will for the purposes therein set forth.	ed ne
	Notary Public,	
(seal) ANNE MICHELLE LA DOW NOTARY PUBLIC-MINNESOTA	Acting in the County Of	
My Commission Expires Jan. 31, 2010	State Of	<b>V</b>
	My Commission Expires	
Malle	auer Aca)	
Peter Appenrodt	First Witness	_
29. NOV 2006		
Dated	Second Witness	_

PATENT REEL: 018717 FRAME: 0791

**RECORDED: 01/05/2007**