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RJ

03-25-2005



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U.S. DEPARTMENT OF COMMERCE
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Name of conveying party(ies):

Carl D. Wahlstrand
Robert M. SkimeExecution Date
(Month/Day/Year)02/15/05
03/04/05

Name and address of receiving party(ies):

Medtronic, Inc.
710 Medtronic Parkway
Minneapolis, MN 55432Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☐ Yes ☒ No

Nature of conveyance:

- ☒ Assignment
☐ Security Agreement
☐ Other:
- ☐ Merger
☐ Change of Name

Submission Type:

- ☒ New
☐ Resubmission (Non-Recordation):
Document ID #
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- ☒ This document is being filed with a new patent application on March 11, 2005.
☐ This document is to be recorded against the following patent application or patent:

Patent Application No.(s)

Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven J. Shumaker
Address: Shumaker & Sieffert, P.A.
8425 Seasons Parkway, Suite 105
St. Paul, MN 55125

Total number of applications and patents involved: 1

Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steven J. Shumaker
Name of Person Signing
Reg. No. 36,275

Signature

March 11, 2005
Date

Total number of pages of the attached conveyance document including any attachments: 2

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PATENT
REEL: 016385 FRAME: 0018

ASSIGNMENT

For valuable consideration, we, Carl D. Wahlstrand of 6347 Langer Lane, Lino Lakes, MN 55038 and Robert M. Skime of 2357 132nd Avenue NW, Coon Rapids, MN 55448, hereby assign to: Medtronic, Inc., having a place of business at: 710 Medtronic Parkway, Minneapolis, MN 55432; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled IMPLANTABLE NEUROSTIMULATOR DEVICE, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, including any and all extensions, divisions, continuations, continuations-in-part or reissues thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 15 FEB 05

Carl D. Wahlstrand
Carl D. Wahlstrand

State of Minnesota)
County of Anoka) ss:

On this 15th day of February, 2005, before me, Helen M. Terway, Notary Public, personally appeared Carl D. Wahlstrand personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity, and that by his/~~her/their~~ signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Helen M. Terway
Signature of Notary Public
My Commission Expires: 01/31/2007

Date: 04 Mar 2005

Robert M. Skime
Robert M. Skime

State of Minnesota
County of Hennepin) ss:

On this 4th day of March, 2005 before me, Robert Skime,
Notary Public, personally appeared Robert M. Skime personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument
and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that
by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.

WITNESS my hand and official seal.



Julie A. Foreman
Signature of Notary Public
My Commission Expires: January 31, 2010