PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Qingshan Ye	07/08/2009
John M. Swoyer	07/20/2009

RECEIVING PARTY DATA

Name:	Greatbatch Ltd.	
Street Address:	10,000 Wehrle Drive	
City:	Clarence	
State/Country:	NEW YORK	
Postal Code:	14031	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12506282

CORRESPONDENCE DATA

Fax Number: (716)759-5863

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 716-759-5810

Email: bkozak@greatbatch.com

Correspondent Name: Greatbatch Ltd.

Address Line 1: 10,000 Wehrle Drive

Address Line 4: Clarence, NEW YORK 14031

ATTORNEY DOCKET NUMBER: ENP-LEAD-0062

NAME OF SUBMITTER: Bridget Kozak

Total Attachments: 2

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PATENT REEL: 022979 FRAME: 0307

ASSIGNMENT OF INVENTION

WHEREAS, we, Qingshan Ye, 1200 Sycamore Ln. North, Plymouth, MN 55441 and John M. Swoyer, 15876 Ilex St. NW, Andover, MN 55304, have invented a certain new and useful improvement in Minimally Invasive Methods For Implanting A Sacral Stimulation Lead for which an application for Letters Patent in the United States was executed on the date(s) which appear next to our signatures.

AND WHERBAS, Greatbatch Ltd., 10,000 Wehrie Drive, Clarence, New York 14031 is desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor;

AND WHEREAS, at the time the invention was made, we were under an obligation to assign all of our right, title, and interest in our said invention to Greatbatch Ltd.

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said Greatbatch Ltd. the entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, rights under the International Convention For The Protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And we hereby authorize and request the Commissioner of Patents and Tradsmarks to issue said United States Letters Patent to said Greatbatch Ltd. as the assignee of the whole right, title, and interest thereto.

PATENT REEL: 022979 FRAME: 0308 And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

WITNESS, my hand and seal this of day of July, 2009.

Angela Iverson Notary Public Minnesota My Commission Expires January 31, 201

Qingshan Ye

WITNESS, my hand and seal this 20day of July, 2009.

John M. Swoyer

PATENT REEL: 022979 FRAME: 0309

RECORDED: 07/21/2009