

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Norbert Kaula</td> <td>06/06/2011</td> </tr> <tr> <td>Yohannes Iyassu</td> <td>06/06/2011</td> </tr> <tr> <td>Richard J. Polefko</td> <td>06/06/2011</td> </tr> <tr> <td>Steven E. Wilder</td> <td>06/30/2011</td> </tr> <tr> <td>Scott G. Leyh</td> <td>06/29/2011</td> </tr> </tbody> </table>		Name	Execution Date	Norbert Kaula	06/06/2011	Yohannes Iyassu	06/06/2011	Richard J. Polefko	06/06/2011	Steven E. Wilder	06/30/2011	Scott G. Leyh	06/29/2011
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RECEIVING PARTY DATA													
Name:	Greatbatch Ltd.												
Street Address:	10000 Wehrle Drive												
City:	Clarence												
State/Country:	NEW YORK												
Postal Code:	14031												
PROPERTY NUMBERS Total: 1													
Property Type	Number												
Application Number:	13118775												
CORRESPONDENCE DATA													
Fax Number:	(414)277-0656												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Email:	madipdocket@michaelbest.com												
Correspondent Name:	Michael Best & Friedrich LLP												
Address Line 1:	100 East Wisconsin Avenue												
Address Line 2:	Suite 3300												
Address Line 4:	Milwaukee, WISCONSIN 53202-4108												
ATTORNEY DOCKET NUMBER:	029267-9002-00												
NAME OF SUBMITTER:	Sheldon L. Wolfe												
Total Attachments: 2 source=ASFILED_Assignment#page1.tif source=ASFILED_Assignment#page2.tif													

OP \$40.00 13118775

ASSIGNMENT

Pursuant to our obligation to Greatbatch Ltd. (hereinafter referred to as "Assignee"),
having its principal place of business at:

10000 Wehrle Drive
Clarence, NY 14031

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,
we:

Norbert Kaula
8258 West 72nd Avenue
Arvada, CO 80005

Yohannes Iyasu
2905 Inca Street, Unit #5038
Denver, CO 80202

Richard J. Polefko
9008 Running Brook Drive
Parma, OH 44130

Steven E. Wilder
2618 Silver Fox Trail
Ashland, OH 44805

Scott G. Leyh
3204 Redwood Road, Apt. 9
Cleveland Heights, OH 44118

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and
assigns, our entire right, title and interest -

(1) in and to inventions described in a patent application titled "SYSTEM AND METHOD
OF ESTABLISHING A PROTOCOL FOR PROVIDING ELECTRICAL STIMULATION WITH A
STIMULATION SYSTEM TO TREAT A PATIENT" for which we filed United States Patent
Application No. 13/118775 (Atty. File No. 029287-9002-00) (hereinafter the "U.S. utility patent
application");

(2) in and to the U.S. utility patent application, in and to all other patent applications
(including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C.
§111(a), and reissue applications) based upon said invention, and in and to the patent or
patents to be granted thereon, to the full end of the term or terms for which said patent or
patents may be granted;

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the U.S. utility patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on either or both of the U.S. utility patent application.


And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

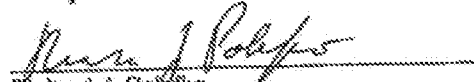
June 06, 2011
Date


Norbert Kaula

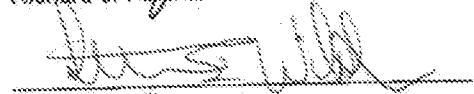
June 06/2011
Date


Yohannes Ayassu

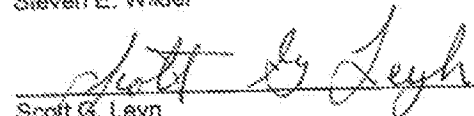
June 6/29/11
Date


Richard J. Polifko

6/30/2011
Date


Steven E. Wilder

6/29/11
Date


Scott G. Leyn

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