## 501901776 04/26/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

	Name	Execution Date
J		04/20/2012

### **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:	13359739

#### **CORRESPONDENCE DATA**

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via US Mail.

Correspondent Name: Pearne & Gordon LLP
Address Line 1: 1801 East 9th Street

Address Line 2: Suite 1200

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	QIG-48638
NAME OF SUBMITTER:	Robert F. Bodi

Total Attachments: 2

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PATENT REEL: 028113 FRAME: 0142 \$40.00

## **ASSIGNMENT**

WHEREAS, new and useful improvements have been made by the undersigned in

#### HEAT DISPERSION FOR IMPLANTABLE MEDICAL DEVICES

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the date(s) indicated on the Declaration by the same, which application is further identified as Pearne & Gordon LLP Docket No. QIG-48638, AND QiG Docket No. 059.

WHEREAS, Greatbatch Ltd., having a place of business at 10000 Wehrle Drive, Clarence, New York 14031, USA, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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Jay H. NGER Date: 4/10/10/2
Post Office Address: 36861 Lakeshore Blvd. Eastlake, OH 4095
STATE OF Ohio  COUNTY OF Cuyahoga  Sss.
The above named Jay H. EIGER, known to me, appeared before me this
(Notarial Seal)  My commission expires:
DONALD J. FIRCA, JR Notary Public State of Ohio

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

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**RECORDED: 04/26/2012** 

Commission Has No Expiration