

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>Xiangyang Dai</td> <td>03/19/2013</td> </tr> <tr> <td>Gary Freitag</td> <td>03/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	Xiangyang Dai	03/19/2013	Gary Freitag	03/19/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Greatbatch Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>10000 Wehrle Drive</td> </tr> <tr> <td>City:</td> <td>Clarence</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>14031</td> </tr> </table>		Name:	Greatbatch Ltd.	Street Address:	10000 Wehrle Drive	City:	Clarence	State/Country:	NEW YORK	Postal Code:	14031
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CORRESPONDENCE DATA											
Fax Number: 7167595074 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 716-759-5810 Email: mscalise@greatbatch.com Correspondent Name: Greatbatch Ltd. Address Line 1: 10,000 Wehrle Drive Address Line 4: Clarence, NEW YORK 14031											
ATTORNEY DOCKET NUMBER:	GM-WELD-0417										
NAME OF SUBMITTER:	Steven W. Winn										
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif											

OP \$40.00 13850032

ASSIGNMENT OF INVENTION

WHEREAS, We, Xiangyang Dai, 5745 Field Brook Drive, East Amherst, New York, and Gary Freitag, 350 Grover Road, East Aurora, New York, have invented a certain new and useful improvement in **MAGNETIC PULSE WELDING IN MEDICAL POWER MANUFACTURING.**

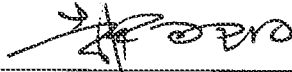
AND WHEREAS, Greatbatch Ltd., 10,000 Wehrle Drive, Clarence, New York, is desirous of acquiring all interest in said invention, any application for Letters Patent directed to said invention, and in any Letters Patent which may be granted therefore;

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 Trademarks to issue said United States Letters Patent to said Greatbatch Ltd. as the assignee of the whole right, title, and interest thereto.

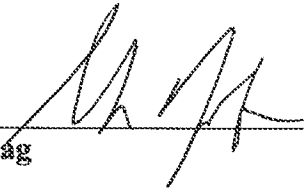
And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee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

WITNESS, my hand and seal this 19 day of March, 2013.



Xiangyang Dai

WITNESS, my hand and seal this 19 day of March, 2013.



Gary Freitag