502397316 06/25/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| Robert L. Brendel | 05/04/2009 |
| Jason Woods | 05/04/2009 |
| Jose Luis Lorente-Adame | 05/05/2009 |
| Robert A. Stevenson | 05/06/2009 |
| John Roberts | 05/04/2009 |
| Buehl E. Truex | 05/13/2009 |

RECEIVING PARTY DATA

| Name: | Greatbatch Ltd. |
|-------------------|-----------------------|
| Street Address: | 10000 Wehrle Drive |
| Internal Address: | Intellectual Property |
| City: | Clarence |
| State/Country: | NEW YORK |
| Postal Code: | 14031 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13926255 |

CORRESPONDENCE DATA

Fax Number: 716-759-50

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

Phone: 716-759-5810

Email: dkraft@greatbatch.com

Correspondent Name: Greatbatch Ltd.

Address Line 1: 10,000 Wehrle Drive

Address Line 4: Clarence, NEW YORK 14031

| ATTORNEY DOCKET NUMBER: | GM-EMI-0428 |
|-------------------------|-------------|
| | |

PATENT REEL: 030681 FRAME: 0517 **\$40.00 13926255**

502397316

| NAME OF SUBMITTER: | Denise A. Kraft |
|--|-------------------|
| Signature: | /Denise A. Kraft/ |
| Date: | 06/25/2013 |
| Total Attachments: 4 source=Assign#page1.tif source=Assign#page2.tif source=Assign#page3.tif source=Assign#page4.tif | |

PATENT REEL: 030681 FRAME: 0518

ASSIGNMENT

This Assignment made by RICHARD L. BRENDEL of Carson City, Nevada; JASON WOODS of Carson City, Nevada; JOSE LUIS LORENTE-ADAME of Tijuana, Mexico; ROBERT A. STEVENSON of Canyon Country, California; JOHN ROBERTS of Carson City, Nevada; and BUEHL E. TRUEX of Glendora, California, Assignors, to GREATBATCH LTD., a New York corporation, Assignee, having a place of business at 10000 Wehrle Drive, Clarence, New York 14031.

WHEREAS, Assignors have invented a new and useful **PROCESS FOR MANUFACTURING EMI FILTERS UTILIZING COUNTER-BORED CAPACITORS TO FACILITATE SOLDER RE-FLOW**, for which an application for United States Letters Patent was filed in the U.S. Patent and Trademark Office on May 7, 2009 and assigned Serial No. 12/437,345; and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

GREATB-52019
PATENTASSIGNMENT
REEL: 030681 FRAME: 0519

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates written below.

Assignor Kilkard & Blank Date: 5-4-09

Assignor: Jason Woods Date: 4: May : 09

Assignor: 004 Date: 5/May 109

Assignor Nohest as Alleron Date: 5/6/09

ROBERT A STEVENSON

Assignor: Other Kare Date: 4 May 09

GREATB-52019 ASSIGNMENT

ASSIGNMENT

This Assignment made by **BUEHL E. TRUEX** of Glendora, California, **Assignor**, to **GREATBATCH LTD.**, a New York corporation, **Assignee**, having a place of business at 10000 Wehrle Drive, Clarence, New York 14031.

WHEREAS, Assignor has co-invented a new and useful PROCESS FOR MANUFACTURING EMI FILTERS UTILIZING COUNTER-BORED CAPACITORS TO FACILITATE SOLDER RE-FLOW, for which an application for United States Letters Patent was filed in the U.S. Patent and Trademark Office on May 7, 2009 and assigned Serial No. 12/437,345; and

WHEREAS, Assignor believes himself to be one of the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to

- 1-

GREATB-52019 ASSIGNMENT

REEL: 030681 FRAME: 0521

Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written below.

-2-

GREATB-52019 ASSIGNMENT

PATENT

REEL: 030681 FRAME: 0522