

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joachim Hossick-Schott	05/15/2006
Anita Melody	06/06/2006
John Tony Kinard	06/06/2006

RECEIVING PARTY DATA

Name:	Medtronic, Inc.
Street Address:	7000 Central Avenue NE
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55432

Name:	Kemet Electronics Corporation
Street Address:	Post Office Box 5928
City:	Greenville
State/Country:	SOUTH CAROLINA
Postal Code:	29606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11440922

CORRESPONDENCE DATA

Fax Number: (414)297-4900

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

Phone: 414-271-2400

Email: PTOMailMilwaukee@foley.com

Correspondent Name: Foley & Lardner LLP

Address Line 1: 777 East Wisconsin Avenue

Address Line 4: Milwaukee, WISCONSIN 53202-5306

OP \$40.00 11440922

PATENT

500325308

REEL: 019626 FRAME: 0257

ATTORNEY DOCKET NUMBER:

038469-0248

NAME OF SUBMITTER:

Marcus W. Sprow

Total Attachments: 8

source=38469-248 Assignment#page1.tif

source=38469-248 Assignment#page2.tif

source=38469-248 Assignment#page3.tif

source=38469-248 Assignment#page4.tif

source=38469-248 Assignment#page5.tif

source=38469-248 Assignment#page6.tif

source=38469-248 Assignment#page7.tif

source=38469-248 Assignment#page8.tif

ASSIGNMENT AND AGREEMENT

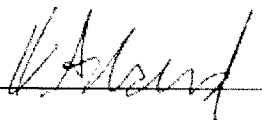
Whereas Medtronic, Inc., a Minnesota corporation having a mailing address of 7000 Central Avenue NE, Minneapolis, MN 55432, is an assignee of an Invention directed to certain new and useful improvements for which an application for United States Letters Patent was filed on December 3, 2004 as U.S. Patent Application Serial No. 11/003,183 titled "CAPACITOR AND METHOD FOR PRODUCING A CAPACITOR" ("Patent Application");

Whereas, Kemet Electronics Corporation, a Delaware corporation having a mailing address of Post Office Box 5928, Greenville, South Carolina, 29606 is desirous of acquiring an undivided fifty percent portion of the right, title and interest in any Letters Patent which may be granted in the United States and the world, subject to the terms and conditions of that certain agreement between the parties entitled "Interim Technical Collaboration Agreement" effective as of 26 November 2002;

Medtronic, Inc. hereby sells, assigns, and transfers unto Kemet Electronics Corporation an undivided fifty percent title and interest of the right to the Patent Application in the United States and the same fifty percent title and interest in and to any and all Letters Patent based solely upon the Patent Application (including any continuation, divisional, and reissue patent applications based upon the Patent Application) which are granted in the United States and outside the United States.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **KEMET ELECTRONICS CORPORATION** and **MEDTRONIC, INC.** as co-assignees to the full end of the term for which said Letters Patent may be granted.

Medtronic, Inc.

Signature: 

Date: 7/24/07

Printed Name: Vanessa Laird

Title: Vice President and Senior Legal Counsel

ASSIGNMENT


Whereas, KEMET Electronics Corporation, a Delaware corporation, having a mailing address of Post Office Box 5928, Greenville, South Carolina, 29606 is the assignee of a patent application directed to certain new and useful improvements entitled, "**Capacitor and Method For Producing a Capacitor**" for which an application for United States Letters Patent was filed on December 3, 2004 as a U.S. Patent Application and assigned Serial No.: 11/003,183 ("Patent Application");

Whereas, Medtronic, Inc. a Minnesota corporation, having a mailing address of 7000 Central Avenue NE, Minneapolis, MN 55432 is desirous of acquiring an undivided fifty percent portion of the right, title and interest in the Patent Application, subject to the terms and conditions of that certain agreement between the parties, entitled, "Interim Technical Collaboration Agreement," effective as of 26 November 2002;

Now, therefore, in consideration of the sum of one dollar and no cents (\$1.00), the receipt thereof is hereby acknowledged, and other good and valuable consideration, we, said assignors by these presents do sell, assign and transfer unto said Medtronic, Inc. an undivided fifty percent title and interest of the right to the Patent Application in the United States and the same fifty percent title and interest in and to any and all Letters Patent based solely upon the Patent Application which are granted in the United States and outside the United States.

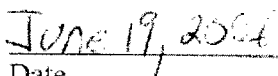
We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **KEMET ELECTRONICS CORPORATION** and **MEDTRONIC, INC.** as co-assignees to the full end of the term for which said Letters Patent may be granted.

KEMET Electronics Corporation



Philip Lessner

Philip Lessner, Director Technical Marketing



Date

NPGVL1:203359.1-FO-(JTG) 032687-00004

ASSIGNMENT

WHEREAS, I, John Tony Kinard, one of the inventors who invented certain new and useful improvements in CAPACITOR AND METHOD FOR PRODUCING A CAPACITOR, for which an application for a United States Letters Patent was filed on December 3, 2004, as U.S. Patent No. 11/003,183; and

WHEREAS, KEMET Electronics Corporation, a Delaware corporation, having a mailing address of Post Office Box 5928, Greenville, South Carolina, 29606, is desirous of acquiring the entire right, title and interest in same;

NOW, THEREFORE, in consideration of the sum of one dollar and no cents (\$1.00), the receipt thereof is hereby acknowledged, and other good and valuable consideration, we, said assignors by these presents do sell, assign and transfer unto said KEMET Electronics Corporation the exclusive right to said invention and the entire right, title and interest in and to any and all Letters Patent which may be granted in the United States and the world.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said KEMET Electronics Corporation as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

IN WITNESS WHEREOF, I have hereunto set my hand on this 6th day of June, 2006.

John Tony Kinard
John Tony Kinard
108 Mount Vernon Circle
Greer, SC 29651

STATE OF SOUTH CAROLINA

COUNTY OF GREENVILLE

On this 6th day of June, 2006, before me personally appeared John Tony Kinard, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

My Commission Expires
December 4, 2012

Sally C. Reagatz
Notary Public

My commission expires _____.

ASSIGNMENT OF PATENT APPLICATION

Whereas, I, Anita Melody, am a heir of Brian John Melody who was one of the inventors of certain new and useful improvements in CAPACITOR AND METHOD FOR PRODUCING A CAPACITOR for which an application for United States Letters Patent was filed December 3, 2004 as U.S. Appl. No. 11/003,183; and

Whereas, KEMET Electronics Corporation, a Delaware corporation, having a mailing address of Post Office Box 5928, Greenville, South Carolina, 29606, is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollar and no cents (\$1.00), the receipt thereof is hereby acknowledged, and other good and valuable consideration, we, said assignors by these presents do sell, assign and transfer unto said KEMET Electronics Corporation the exclusive right to said invention and the entire right, title and interest in and to any and all Letters Patent which may be granted in the United States and the world.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said KEMET Electronics Corporation as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

NPGVL1:241566 1 FO-(JTG) 032987-00022

Executed this 6th day of June, 2006.

Anita Melody
Anita Melody
Address: 124 Woody Creek Road
Greer, SC 29650

STATE OF South Carolina)
COUNTY OF Greenville)

Before me personally appeared said **Anita Melody** and acknowledged the foregoing instrument to be his free act and deed this 6th day of June, 2006.

Sally C. Rayabty
Notary Public for the State of
South Carolina
(Seal)
My Commission Expires: _____

My Commission Expires
December 4, 2012

ASSIGNMENT

WHEREAS, I, Joachim Hossick-Schott, am one of the Inventors of CAPACITOR AND METHOD FOR PRODUCING A CAPACITOR for which I have executed an application for filing in the United States Patent and Trademark Office preparatory to obtaining Letters Patent of the United States on May 25, 2004, Serial No. 11/003,183, therefor; and

WHEREAS, MEDTRONIC, INC., a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5640, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor;

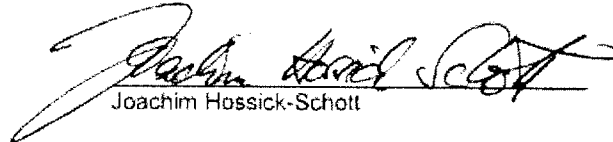
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefor including my rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and behoof and use and behoof of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;

AND, for the consideration aforesaid, I materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, I am one of the joint lawful owner of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that I have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, I hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, I, or my executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand on this 15th day of May, 2006.


Joachim Hossick-Schott

STATE OF MINNESOTA

COUNT OF ANOKA

On this 15 day of May, 2006, before me personally appeared Joachim Hossick-Schott, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.




Notary Public