

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam TROCK	03/03/2011
Jon SPURLIN	03/14/2011
Michael ORTEGA	03/07/2011
Seth KAZARIANS	03/03/2011
Steve CHOW	03/03/2011
Steven VARGAS	03/03/2011
Belinda LEE	03/10/2011
David LEWINSKI	03/07/2011
Gabor OROSZLAN	03/10/2011

RECEIVING PARTY DATA

Name:	Medtronic Minimed, Inc.
Street Address:	18000 Devonshire Street
City:	Northridge
State/Country:	CALIFORNIA
Postal Code:	91325-1219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13051669

CORRESPONDENCE DATA

Fax Number: (480)385-5061
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: (480) 385-5060
 Email: ssolano@ifllaw.com
 Correspondent Name: Ingrassia Fisher & Lorenz, P.C.
 Address Line 1: 7010 E. Cochise Road
 Address Line 4: Scottsdale, ARIZONA 85253

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ATTORNEY DOCKET NUMBER:	009.5036
NAME OF SUBMITTER:	Mark Takahashi
Total Attachments: 4 source=20110318_ASGN#page1.tif source=20110318_ASGN#page2.tif source=20110318_ASGN#page3.tif source=20110318_ASGN#page4.tif	

ASSIGNMENT

Attorney Docket No.: 009.5036

(1-9) Insert Name(s) of Inventor(s)

- (1) ADAM TROCK
- (2) JON SPURLIN
- (3) MICHAEL ORTEGA
- (4) SETH KAZARIANS
- (5) STEVE CHOW
- (6) STEVEN VARGAS
- (7) BELINDA LEE
- (8) DAVID LEWINSKI
- (9) GABOR OROSZLAN

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned (the receipt of which is hereby acknowledged), the undersigned agree(s) to assign, and hereby does assign, transfer, sell and set over to

(10) Insert name of Assignee

(10) MEDTRONIC MINIMED, INC.

(11) Insert state of Incorporation of Assignee

(11) Delaware

(12) Insert address of Assignee

(12) of 18000 Devonshire Street, Northridge, CA 91325-1219 (hereinafter designated as the Assignee), its successors and assigns, the entire worldwide right, title and interest in the invention (and any and all applications and all patents which may be granted on the invention) known as

(13) Insert identification of Invention, such as Title, Case Number or Foreign Application Number

(13) **BATTERY LIFE INDICATION TECHNIQUES FOR AN ELECTRONIC DEVICE** for which the undersigned has (have) executed an application for patent in the United States of America as the inventor (inventors)

(14) Insert Date of Signing of Application

(14) on March 3, 7, 10, & 14, 2011

For the aforementioned consideration, the undersigned does (do) materially represent to the Assignee, its successors and assigns, that at the time of the execution of this assignment that the undersigned is (are) a lawful owner(s) of the entire right, title and interest in and to the invention and the above-identified application for patent, and that the same is unencumbered, and that the undersigned has (have) good right(s) and lawful authority to sell and convey the same in the manner set forth herein.

The undersigned further agree(s):

- a) to execute all papers necessary in connection with an application in any country of the world and any extension, reissue, reexamination, continuation-in-part, continuation or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient;
- b) to execute all papers necessary in connection with any interference which may be declared concerning this application or extension, reissue, reexamination, continuation-in-part, continuation or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference;
- c) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements (including the Patent Cooperation Treaty, Paris Convention, etc.) for any application filed in a foreign country claiming priority to the invention;

d) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States Patent or other international application or foreign country patent to the Assignee;

e) to hereby authorize(s) and request(s) the Director of the United States Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from the application or any extension, reissue, reexamination, continuation-in-part, continuation or divisional applications thereof to the Assignee, as Assignee of the entire right, title and interest in and to the same, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, any agreement in conflict herewith; and

f) to hereby appoint:

- Paul H. Kovelman, Reg. No. 35,228
- Ajit S. Narang, Reg. No. 55,480
- Eric S. Chen, Reg. No. 43,542
- Konrad K. Chan, Reg. No. 57,857
- Vivian S. Shin, Reg. No. 43,919
- Richard K. Yoon, Reg. No. 42,247
- Michael J. Jaro, Reg. No. 34,472
- Mary P. Bauman, Reg. No. 31,926

and all of the firm of Ingrassia Fisher & Lorenz, P.C.:

- Vincent B. Ingrassia, Reg. No. 25,732
- Mark M. Takahashi, Reg. No. 38,631

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.

Date: 3/3/11

Signature of Inventor (1): 
Name of Inventor: ADAM TROCK

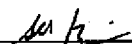
Date: 14 MAR 11

Signature of Inventor (2): 
Name of Inventor: JON SPURLIN

Date: 3/7/11

Signature of Inventor (3): 
Name of Inventor: MICHAEL ORTEGA

Date: 3/3/11

Signature of Inventor (4): 
Name of Inventor: SETH KAZARIANS

Date: 3/3/11

Signature of Inventor (5): Steve Chow
Name of Inventor: STEVE CHOW

Date: 3/3/11

Signature of Inventor (6): Steven Vargas
Name of Inventor: STEVEN VARGAS

Date: 3/10/11

Signature of Inventor (7): Belinda Lee
Name of Inventor: BELINDA LEE

Date: 3/7/11

Signature of Inventor (8): David Lewinski
Name of Inventor: DAVID LEWINSKI

Date: 3/10/11

Signature of Inventor (9): Gabor Oroszlan
Name of Inventor: GABOR OROSZLAN

ACCEPTANCE:

The undersigned, MEDTRONIC MINIMED, INC., a Delaware corporation, hereby declares that it has accepted the foregoing assignment.

SIGNED AND SEALED this 14 day of March, 2011.

ASSIGNEE:

MEDTRONIC MINIMED, INC.,
a Delaware Corporation

By: 

Name: Eric P. Geismar

Title: Vice President and Senior Counsel