

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2676315

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>SHELDON B. MOBERG</td> <td>03/10/2006</td> </tr> <tr> <td>IAN B. HANSON</td> <td>03/13/2006</td> </tr> <tr> <td>CARY D. TALBOT</td> <td>03/13/2006</td> </tr> </tbody> </table>		Name	Execution Date	SHELDON B. MOBERG	03/10/2006	IAN B. HANSON	03/13/2006	CARY D. TALBOT	03/13/2006		
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IAN B. HANSON	03/13/2006										
CARY D. TALBOT	03/13/2006										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>MEDTRONIC MINIMED, INC.</td> </tr> <tr> <td>Street Address:</td> <td>18000 DEVONSHIRE STREET</td> </tr> <tr> <td>City:</td> <td>NORTHRIDGE</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>91325</td> </tr> </table>		Name:	MEDTRONIC MINIMED, INC.	Street Address:	18000 DEVONSHIRE STREET	City:	NORTHRIDGE	State/Country:	CALIFORNIA	Postal Code:	91325
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CORRESPONDENCE DATA											
Fax Number:	(213)629-1033										
Phone:	703-770-7900										
Email:	keyvan.davoudian@pillsburylaw.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	PILLSBURY WINTHROP SHAW PITTMAN LLP(MEDT										
Address Line 1:	P.O. BOX 10500										
Address Line 4:	MCLEAN, VIRGINIA 22102										
ATTORNEY DOCKET NUMBER:	040088-0429269										
NAME OF SUBMITTER:	MARGARET GARCIA FOR KEYVAN DAVOUDIAN										
Signature:	/Keyvan Davoudian/										
Date:	01/10/2014										

PATENT

Total Attachments: 4

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PATENT

REEL: 031938 FRAME: 0829

ASSIGNMENT

Attorney Docket No.: 040088-0308076

(1-3) *Insert Name(s) of
Inventor(s)*

- (1) SHELDON B. MOBERG
- (2) IAN B. HANSON
- (3) CARY D. TALBOT

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

(4) *Insert name of Assignee*

(4) MEDTRONIC MINIMED, INC.

(5) *Insert state of
Incorporation of Assignee*

(5) Delaware

(6) *Insert address of
Assignee*

(6) of 18000 Devonshire Street, Northridge, CA 91325-1219
(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

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

(7) **METHODS AND APPARATUSES FOR DETECTING OCCLUSIONS IN
AN AMBULATORY INFUSION PUMP, U.S. Patent Application Serial No.
11/323,104 filed December 30, 2005**
for which the undersigned have executed an application for patent in the United States Patent and Trademark Office

(8) *Insert Date of Signing of
Application*

(8) on March 10, 13, & 14, 2006

1) The undersigned agree(s) to execute all papers necessary in connection with an application in any country of the world and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) 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.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, 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 execute, any agreement in conflict herewith.

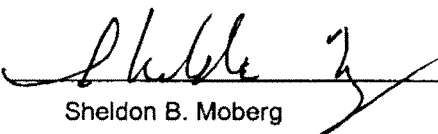
6) The undersigned hereby appoints:

Paul H. Kovelman, Reg. No. 35,228;
Richard K. Yoon, Reg. No. 42,247;
Vivian S. Shin, Reg. No. 43,919;
Ajit S. Narang, Reg. No. 55,480;

and all of the firm of Pillsbury Winthrop Shaw Pittman LLP:

Caroline L. Keller, Reg. No. 50,491;
Evan Finkel, Reg. No. 49,059;
Mark R. Kendrick, Reg. No. 48,468;
Keyvan Davoudian, Reg. No. 47,520;
Roger R. Wise, Reg. No. 31,204;
Richard H. Zaitlen, Reg. No. 27,248

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: 3/10/06 Signature of Inventor 
Sheldon B. Moberg

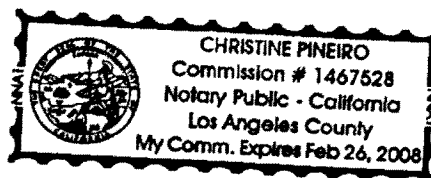
State of California

County of Los Angeles

On this March 10, 2006, before me, Christine Pineiro, a Notary Public, personally appeared Sheldon B. Moberg, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledge to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.


Notary Public



Date: 3/13/06 Signature of Inventor *Ian B. Hanson*
Ian B. Hanson

State of California

County of Los Angeles

On this March 13, 2006, before me, Christine Pineiro, a Notary Public, personally appeared Ian B. Hanson, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledge to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.

Christine Pineiro
Notary Public



Date: 3/13/06 Signature of Inventor *Cary D. Talbot*
Cary D. Talbot

State of California

County of Los Angeles

On this March 13, 2006, before me, Christine Pineiro, a Notary Public, personally appeared Cary D. Talbot, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledge to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.

Christine Pineiro
Notary Public



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, 2006.

ASSIGNEE:

MEDTRONIC MINIMED, INC.,
a Delaware Corporation

By:

[Signature]

Name:

Eric P. Geismar

Title:

Vice President and Senior Counsel

State of California

County of Los Angeles

On this March 14, 2006, before me, Christine Pineiro, a Notary Public, personally appeared Eric P. Geismar, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledge to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.

[Signature]

Notary Public

