PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
		١	lame	Execution Date		
SHELDON B. MOBERG				01/26/2007		
IAN B. HANSON				01/12/2007		
CARY D. TALBOT				01/18/2007		
RECEIVING PARTY DATA						
Name:	MEDTRONIC MINIMED, INC.					
Street Address:	18000 Devonshire Street					
City:	Northridge					
State/Country:	CALIFORNIA					
Postal Code:	91325					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number. 13		13585	5718 X			
Application Number: 13585718 CORRESPONDENCE DATA						
Fax Number: 2136291033						
Phone: 703-770-7900		7900				
Email: docket_ip@pillsburylaw.com						
Phone: 703-770-7900 Email: docket_ip@pillsburylaw.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.						
Correspondent Name: Pillsbury Winthrop Shaw Pittman LLP(Medt						
Address Line 1: P.O. Box 10500				ā		
Address Line 4:	Address Line 4: McLean, VIRGINIA 22102					
ATTORNEY DOCKET NUMBER:			040088-0412653			
NAME OF SUBMITTER:			Margaret Garcia for Keyvan Davoudian			
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif						

ASSIGNMENT

Attorney Docket No.: 040088-0353580

(1-3) Insert Name(s) of Inventor(s)	 (1) <u>SHELDON B. MOBERG</u> (2) <u>IAN B. HANSON</u> (3) <u>CARY D. TALBOT</u> 	
	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 <u>18000 Devonshire Street, Northridge, CA 91325-1219</u> (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) METHOD AND APPARATUS FOR DETECTING OCCLUSIONS IN AN AMBULATORY INFUSION PUMP, U.S. Application No. 11/602.417 filed November 20, 2006 for which the undersigned has (have) executed an application for patent in the United States of America	
(8) Insert Date of Signing of Application	(8) on January 12, 18426, 2007 and February 1, 2007	

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.

Medtronic MiniMed Docket No.: P25460 CIP

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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

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

Caroline L. Keller, Reg. No. 50,491; Evan Finkel, Reg. No. 49,059

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: 1/26/07 Signature of Inventor Sheldon B. Moberg

State of California

County of Los Angeles

On this <u>January</u> <u>zb</u>, <u>zoo</u>, before me, <u>Christine</u> <u>Piner</u>, a Notary Public, personally appeared <u>Sheldon B. Moberg</u>, 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



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Date: 1/12 Signature of Inventor lan B. Hanson

State of California

County of Los Angeles

On this <u>January 12, 2007</u>, before me, <u>Christine-Pinciro</u>, a Notary Public, personally appeared <u>Ian B. Hanson</u>, personally known to me (or proved to me on the basis of satisfactory ovidence) 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: _/// #/07 ____ Signature of Inventor ____

CHRISTINE PINEIRO Commission # 1467528 Notary Public - California Los Angeles County My Comm. Expires Feb 26, 2008

State of California

County of Los Angeles

On this <u>January 18, 2007</u>, before me, <u>Christine Pinciro</u>, a Notary Public, personally appeared <u>Carv D. Talbot</u>, personally known to me (or proved to me on the basis of satisfactoryovidence) 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



PATENT REEL: 028786 FRAME: 0837

ACCEPTANCE:

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

SIGNED AND SEALED this ______ day of ______ February_____, 2007. ASSIGNEE: MEDTRONIC MINIMED, INC., a Delaware Corporation By: Name: _______ Title: ______ Vice President and Senior Counsel______

State of California

County of Los Angeles

On this <u>February 1, 2007</u>, before me, <u>Christive Pineiro</u>, a Notary Public, personally appeared <u>Eric P. Geismar</u>, 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

