06-07-2002 U.S. DEPARTMENT OF COMMERCE FORM PTO-159 REC SHEET (Rev 6-93) Patent and Trademark Office 102115292 MAY 3 1 2002 of the Uniterstates Patent and Trademark Office: Please record the attached original documents or copies thereof. To the Direct party(ies): 2. Name and address of receiving party(ies): 1. Name of con Peter C. Lord William A. Brandt 5.31.02 Scott R. Gibson MEDTRONIC MINIMED, INC. 18000 Devonshire Street Northridge, California 91325-1219 NO Additional conveying party(ies) 3. Nature of conveyance: ASSIGNMENT Execution Date: NO April 2, 26 & 30, 2002 Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): 10/033,173 If this is being filed together with a new application, the execution date of the application is: B. Patent Number(s): A. Patent Application Number(s): 10/033,377 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications/patents involved: concerning document should be mailed: \$40,00 7. Total fee (37 C.F.R. § 3.41): Ted R. Rittmaster Check Enclosed FOLEY & LARDNER 2029 Century Park East Charge to deposit account 90067-3021 Los Angeles, California 05-0872 8. Deposit account number: 06/b6/2002 TDIAZI 00000080 10033377 DO NOT USE THIS SPACE 40_00 DP 01 FC:581 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above identified deposit account.

Signature

Total number of pages including cover sheet, attachments, and document: 7

Ted R. Rittmaster

Name of person signing

PATENT REEL: 012949 FRAME: 0861

, 2002

Date

ASSIGNMENT

Attorney Docket No. <u>047711-0287</u>

(1-3)	Insert	Name(s)	of
Inven	tor(s)		

- (1) PETER C. LORD
- (2) WILLIAM A. BRANDT
- (3) SCOTT R. GIBSON

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) IMPLANTABLE INFUSION DEVICE AND RESERVOIR FOR SAME 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 April 2, 24, 430, 2002
- 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.

The undersigned hereby appoints: 6)

Paul H. Kovelman, Reg. No. 35,228 Cary Talbot, Reg. No. 47,123 Vivian Shin, Reg. No. 43,919 Richard K. Yoon, Reg. No. 42,247

all of the firm of Foley & Lardner:

Ted R. Rittmaster, Reg. No. 32,933 Irvin C. Harrington, III, Reg. No. 44,740

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: 4/2/2002 Signature of Inventor Peter C. Lord

State of California

County of Los Angeles

On this April 2, 2002, before me, Christine Pineiro, a Notary Public, personally appeared Peter C. Lord , 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

CHRISTINE PINEIRO **Commission # 1254871** Notary Public - California Los Angeles County My Comm. Expires Feb 26, 2004 William A. Brandt

State of California

County of Los Angeles

On this April 2, 2002, before me, Christine. Pine (0), a Notary Public, personally appeared William A. Brandt, 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
Commission # 1254871
Notary Public - California
Las Angeles County
My Comm. Expires Feb 26, 2004

Notary Public

Date: 4 49.02

Signature of Inventor

Scott R.

State of California

County of Los Angeles

On this April 210, 2002, before me, Christine Fine on the basis of satisfactory personally appeared Scott R. Gibson, 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.

C. J.

Notary Public



PATENT REEL: 012949 FRAME: 0864

ACCEPTANCE:

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

SIGNED AND SEALED this 30th day of April , 2002.

ASSIGNEE:

MEDTRONIC MINIMED, INC.,

a Delaware Corporation

By:

Name: Kevin R. Sayer

Title: Vice President & General Manager of External Pumps & Disposable Products

State of California

County of Los Angeles

On this April 30, 2002, before me, Christine Pinero, a Notary Public, personally appeared Kevin R. Sayer, 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

CHRISTINE PINEIRO
Commission # 1254871
Notary Public - California
Los Angeles County
My Comm. Expires Feb 26, 2004