10-26-2001 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE RECOR Patent and Trademark Office 1-3-92 To the Assistant Commissioner for Patents: Please record the attached original documents or copy to 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Seonyoung Kim MEDTRONIC MINIMED, INC. William P. Van Antwerp 18000 Devonshire Street Todd M. Gross Northridge, CA 91325-1219 Poonam S. Gulati Additional name(s) & address(es) attached? ☐ Yes ■ No Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No 3. Nature of conveyance: Merger Assignment Security Agreement ☐ Change of Name Other Execution Date 10/5; 10/11; & 10/15/2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 10/5; 10/11; & 10/15/2001 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes ■ No 6. Total number of applications and patents involved: [1] 5. Name and address of party to whom correspondence concerning document should be mailed: Lena A. Basile, Ph.D. MEDTRONIC MINIMED, INC. 18000 Devonshire Street Northridge, CA 91325-1219 7. Total fee (37 CFR 3.41).....\$
40 □ Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-0621 (Attach copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. 10/17/01

Lena A. Basile Name of Person Signing

Signature Total number of pages comprising cover sheet, attachments and document: [2]

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> **PATENT** REEL: 012275 FRAME: 0359

PD-0461

ASSIGNMENT

Attorney Docket No. PD-0461

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

- (1) SEONYOUNG KIM
- (2) WILLIAM P. VAN ANTWERP
- (3) TODD M. GROSS
- (4) POONAM S. GULATI

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) METHODS OF EVALUATING PROTEIN FORMULATION STABILITY AND SURFACTANT-STABILIZED INSULIN FORMULATIONS DERIVED THEREFROM

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 10/5; 10/11; 10/15/2001

- 1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A 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) not execute, any agreement in conflict herewith.
 - 6) The undersigned hereby appoints:

Paul H. Kovelman, Reg. No. 35,228

Cary Talbot, Reg. No. 47,123 Lena A, Basile, Reg. No. 44,026

all of the firm of Gates & Cooper LLP:

William J. Wood, Reg. No. 42,236 Karen S. Canady, Reg. No. 39,927 George H. Gates, Reg. No. 33,500 Victor G. Cooper, Reg. No., 39,641 Jason Feldmar, Reg. No. 39,187 Bradley K. Lortz, Reg. No. 45,472

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: 10/5/0/ Signature of Inventor Seonyoung Kim

State of California

County of Los Angeles

On this Ox 40000 5,2001, before me, Christian Pince Pi

WITNESS, my hand and official seal.

Notary Public

CHRISTINE PINEIRO
Commission # 1254871
Notary Public - California
Los Angeles County
My Comm. Expires Feb 24, 2004

State of California

County of Los Angeles

On this Cotabea 15 2001, before me, Lynnette M. Molloy, a Notary Public, personally appeared William P. Van Antwerp , personally known to me (er 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.

LYNNETTE M. MOLLOY Commission # 1224501 Notary Public - California Los Angeles County My Comm. Expires Jul 11, 2003

Date: 10/11/01 Signature of Inventor Todd M. Gross

State of California

County of Los Angeles

On this October 1, 200, before me, Christine Pineiro, a Notary Public, personally appeared Todd M. Gross , 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

Date:	10	15	101	Signature of Inventor	+ Gulati	
		/	,	Poonam S. Gulati		

State of California

County of Los Angeles

On this <u>Hoher 15,3001</u>, before me <u>June ette M. Mollo 4</u>, a Notary Public, personally appeared <u>Poonam S. Gulati</u>, personally known to me (er 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 she executed the same in her authorized capacity, and that by her 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.

Commission # 1224501 Notary Public - California Los Angeles County My Comm. Expires Jul 11, 2003

LYNNETTE M. MOLLOY

ACCEPTANCE:

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

SIGNED AND SEALED this 15 day of October, 2001.

ASSIGNEE:

MEDTRONIC MINIMED, INC., a Delaware Corporation

Ву:

Eric P. Geismar

Title:

Name:

Vice President and Senior Counsel

State of California

County of Los Angeles

On this October 15, 2001, before me, Donne Beirne, 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.

RECORDED: 10/18/2001

ma Berne

Notary Public

DONNA BEIRNE
Commission # 1280321
Notary Public - California
Las Angeles County
My Comm. Expires Oct 14, 2004