PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENYAMIN GROSMAN	04/11/2018
ANIRBAN ROY	04/11/2018
PATRICK E. WEYDT	04/11/2018
NEHA J. PARIKH	04/11/2018
LOUIS J. LINTEREUR	04/17/2018
DI WU	04/11/2018

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:	17080481

CORRESPONDENCE DATA

Fax Number: (818)576-6202

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MEDTRONIC MINIMED, INC.
Address Line 1: 18000 DEVONSHIRE STREET

Address Line 4: NORTHRIDGE, CALIFORNIA 91325-1219

ATTORNEY DOCKET NUMBER:	C00015580US02CON
NAME OF SUBMITTER:	CHRISTINE PINEIRO
SIGNATURE:	/Christine Pineiro/
DATE SIGNED:	03/08/2021

Total Attachments: 4

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PATENT REEL: 055523 FRAME: 0347

ASSIGNMENT

Attorney Docket No.: 009.5166

(1-6)	Insert	Name(s)	of
Inven	tor(s)		

- (1) BENYAMIN GROSMAN
- (2) ANIRBAN ROY
- (3) PATRICK E. WEYDT
- (4) NEHA J. PARIKH
- (5) LOUIS J. LINTEREUR
- (6) <u>DI WU</u>

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

- (7) Insert name of Assignee
- (7) MEDTRONIC MINIMED, INC.
- (8) Insert state of Incorporation of Assignee
- (8) Delaware
- (9) Insert address of Assignee
- (9) 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
- (10) Insert identification of Invention, such as Title, Case Number or Foreign Application Number
- (10) INFUSION SYSTEMS AND RELATED PERSONALIZED BOLUSING METHODS, U.S. Patent Application No. 15/847,755 filed on December 19, 2017

for which the undersigned has (have) executed an application for patent in the United States of America as the inventor (inventors)

(11) Insert Date of Signing of Application

(11) on April 11, 2018, and April 17, 2018

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;

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- 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) not executed, any agreement in conflict herewith; and

f) to hereby appoint:

Paul H. Kovelman, Reg. No. 35,228 Eric S. Chen, Reg. No. 43,542 Alma P. Levy, Reg. No. 43,751 Sharon E. Mughal, Reg. No. 59,816 Ajit S. Narang, Reg. No. 55,480 Vivian S. Shin, Reg. No. 43,919

and all of the firm of Lorenz & Kopf, LLP:

Vincent B. Ingrassia, Reg. No. 25,732 Mark M. Takahashi, Reg. No. 38,631 Erica K. Schaefer, Reg. No. 55,861 James R. Walters, Reg. No. 61,523

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: <u>04/11/2618</u>	Signature of Inventor (1):
	Name of Inventor: BENYAMIN GROSMAN
Date: 4/11/20	Signature of Inventor (2): Name of Inventor: ANIRBAN ROY
Date: 0 4/11/2018	Signature of Inventor (3): Name of Inventor: PATRICK E. WEYDT

Date:	4/11/2018	Signature of Inventor (4): Name of Inventor: NEHA J. PARIKH
Date:	4/17/18	Signature of Inventor (5): Name of Inventor: LOUIS J. LINTEREUR
Date:	4/11/218	Signature of Inventor (6): Name of Inventor: DI WU

ACCEPTANCE:

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

SIGNED AND SEALED this 24 day of Septenber, 2018.

ASSIGNEE:

Ву:

MEDTRONIC MINIMED, INC.,

a Delaware Corporation

Name: Paul H. Kovelman

Title: Chief Patent Counsel