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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LOUIS J. LINTEREUR	02/08/2019
ANIRBAN ROY	02/08/2019
BENYAMIN GROSMAN	02/08/2019
PATRICK E. WEYDT	02/06/2019
NEHA J. PARIKH	02/06/2019
DI WU	02/08/2019
ALI DIANATY	02/04/2019

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:	17231583

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 651-735-1100

Email:rs.patents.one@medtronic.comCorrespondent Name:MEDTRONIC MINIMED, INC.Address Line 1:1625 RADIO DRIVE, SUITE 100Address Line 4:WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	C00019588US02CON/1277-034
NAME OF SUBMITTER:	CAITLIN E. FITZPATRICK
SIGNATURE:	/Caitlin E. FitzPatrick/
DATE SIGNED:	04/15/2021

PATENT REEL: 055932 FRAME: 0502

Total Attachments: 4

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PATENT REEL: 055932 FRAME: 0503

ASSIGNMENT

Attorney Docket No.: 009.5199US

(1-7) Insert Name(s) of Inventor(s)

- (1) LOUIS J. LINTEREUR
- (2) ANIRBAN ROY
- (3) BENYAMIN GROSMAN
- (4) PATRICK E. WEYDT
- (5) NEHA J. PARIKH
- (6) DI WU
- (7) ALI DIANATY

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

- (8) Insert name of Assignee
- (8) MEDTRONIC MINIMED, INC.
- (9) Insert state of Incorporation of Assignee
- (9) Delaware
- (10) Insert address of Assignee
- (10) of <u>18000 Devonshire Street, Northridge, CA 91325-1219</u> (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
- (11) Insert identification of Invention, such as Title, Case Number or Foreign Application Number
- (11) INFUSION DEVICES AND RELATED MEAL BOLUS ADJUSTMENT METHODS

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

(12) Insert Date of Signing of Application

(12) on February 4, 2019, February 6, 2019; & February 8, 2019

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;
- 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;

Medtronic MiniMed Docket No.: C00019588US01

PATENT REEL: 055932 FRAME: 0504 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:2/8/19	Signature of Inventor (1): Name of Inventor: LOUIS J/LINTEREUR
	Name of inventor. LOUIS 37 LINTEREOR
Date: $\frac{2/8/2019}{}$	Signature of Inventor (2): Name of Inventor: ANIRBAN ROY *
	Name of inventor. ANIXDAN IXO1
Date: 2/8/2019	Signature of Inventor (3):
	Name of Inventor: BENYAMIN OROSMAN
Date: 2/6/19	Signature of Inventor (4):
•	Name of Inventor: PATRICK E. WEYDT

Date:	02/06/19	Signature of Inventor (5): Name of Inventor: NEHA J. PARIKH
Date:	2/8/2019	Signature of Inventor (6): Name of Inventor: DI WU
Date:	Feb 4, 2019	Signature of Inventor (7): Name of Inventor: ALI DIANATY

Α	C	С	Ε	Р	Т	Α	N	С	E	:

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

SIGNED AND SEALED this 8th day of February, 2019

ASSIGNEE:

MEDTRONIC MINIMED, INC.,

a Delaware Corporation

Name: Paul H. Kovelman

Title: Chief Patent Counsel

RECORDED: 04/15/2021