505806508 12/05/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JENN-HANN LARRY WANG	11/14/2019
DERO HOVANES	11/15/2019
POONAM S. GULATI	12/04/2019

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:	15981681

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.

Phone: 818-576-5517

Email:christine.pineiro@medtronic.comCorrespondent Name:MEDTRONIC MINIMED, INC.Address Line 1:18000 DEVONSHIRE STREET

Address Line 4: NORTHRIDGE, CALIFORNIA 91325-1219

ATTORNEY DOCKET NUMBER:	C00016555.USI1	
NAME OF SUBMITTER:	CHRISTINE PINEIRO	
SIGNATURE:	/Christine Pineiro/	
DATE SIGNED:	12/05/2019	

Total Attachments: 3

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PATENT 505806508 REEL: 051196 FRAME: 0088

ASSIGNMENT

Attorney Docket No.: G&C 130.146-US-I1

(1-3) Insert Name(s) of Inventor(s)

- (1) JENN-HANN LARRY WANG
- (2) DERO HOVANES
- (3) 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 receipt of which is hereby acknowledged), the undersigned agree(s) to assign, and hereby does assign, transfer, sell 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 _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

(7) Insert identification of Invention, such as Title, Case Number or Foreign Application Number (7) THERMALLY STABLE GLUCOSE LIMITING MEMBRANES FOR GLUCOSE SENSORS, U.S. Patent Application No. 15/981,681 filed on May 16, 2018

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

(8) Insert Date of Signing of Application

(8) on November 14, 415, 2019, and December 4, 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;

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Medtronic MiniMed Docket No.: C00016555.USI1

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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) 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:

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 Gates & Cooper LLP:

William J. Wood, Reg. No. 42,236 Gerard Serapiglia, Reg. No. 65,177

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: Nov. 14, 2019

Signature of Inventor (1):

ture of Inventor (1):

Name of Inventor:

JEMN-HANN LARRY WANG

Date: <u>Nov. 15, 2019</u>

Signature of Inventor (2):

Name of Inventor: DERO HOVANES

Date: Dec 4, 2019

Signature of Inventor (3):

Name of Inventor: POONAM S. GULATI

ACCEPTANCE:

RECORDED: 12/05/2019

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

SIGNED AND SEALED this 4th day of December, 2019.

ASSIGNEE:

MEDTRONIC MINIMED, INC., a Delaware Corporation

By: Name:

Jessica Puathasnanon

Title:

Vice President and Chief Legal Counsel

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