## 506446111 01/12/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6492880

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GUANGPING ZHANG	01/10/2020
KIEM H. DANG	12/18/2019
VALERIE CHEN	12/11/2020
LING JIANG	01/10/2020
EVAN ANSELMO	12/17/2019
ZHIWU FANG	12/17/2019
SARNATH CHATTARAJ	12/13/2019

#### **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:	16687481		

#### **CORRESPONDENCE DATA**

**Fax Number:** (480)385-5061

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:** (480) 385-5060

Email:docketing@lkglobal.comCorrespondent Name:LORENZ & KOPF, LLPAddress Line 1:7010 E. COCHISE ROAD

Address Line 4: SCOTTSDALE, ARIZONA 85253

ATTORNEY DOCKET NUMBER:	009.5233US	
NAME OF SUBMITTER:	MARK TAKAHASHI	
SIGNATURE:	/MARK TAKAHASHI, REG. NO. 38,631/	
DATE SIGNED:	01/12/2021	

PATENT 506446111 REEL: 054975 FRAME: 0145

# Total Attachments: 5 source=20210104\_ASGN#page1.tif source=20210104\_ASGN#page2.tif source=20210104\_ASGN#page3.tif source=20210104\_ASGN#page4.tif

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PATENT REEL: 054975 FRAME: 0146

#### ASSIGNMENT

Attorney Docket No.: 009.5233

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

- (1) GUANGPING ZHANG
- (2) KIEM H. DANG
- (3) VALERIE CHEN
- (4) LING JIANG
- (5) EVAN ANSELMO
- (6) ZHIWU FANG
- (7) SARNATH CHATTARAJ

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 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
- (11) Insert identification of Invention, such as Title, Case Number or Foreign Application Number
- (11) COMBINED ANALYTE SENSOR AND INFUSION SET, U.S. Patent Application No. 16/687,481 filed on November 18, 2019

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 December 13, 17, & 18, 2019; January 10, 2020; and December 11, 2020

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;

Medironic MiniMed Docket No.: A0001374US01

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) 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 Sharon E. Mughal, Reg. No. 59,816 Ajit S. Narang, Reg. No. 55,480

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

Mark M. Takahashi, Reg. No. 38,631 Erica K. Schaefer, Reg. No. 55,861 James R. Walters, Reg. No. 61,523 James P. Delaney, Reg. No. 45,578 Erin P. Madill, Reg. No. 46,893

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:	Jan 10, 2020	Signature of Inventor (1): Name of Inventor.	SUANGPING ZHANG
Date:	18 DEC 2019	Signature of Inventor (2): Name of Inventor:	KIEM H. DANS
Date:		Signature of Inventor (3): Name of Inventor:	VALERIE CHEN
Date:	Jan 10, 2020	Signature of Inventor (4): Name of Inventor:	LING JIANG
Date:	17 DEC 2019	Signature of Inventor (5): Name of Inventor.	EVAN ANSELMO

reexamination, continuation-in-part, continuation or d	Director of the United States Patent and Trademark Office to s resulting from the application or any extension, reissue, livisional applications thereof to the Assignee, as Assignee of and hereby covenants that he has (they have) full right to he has (they have) full right to convey the entire interest herei any agreement in conflict herewith; and
f) to hereby appoint:	
Eric S. Chen, Reg. No. 43,542 Sharon E. Mughal, Reg. No. 59,818 Ajir S. Narang, Reg. No. 55,480	
and all of the firm of Lorenz & Kopf, LLP.	
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Date:	Signature of Inventor (1): Name of Inventor:	GUANGPING ZHANG
Dale:	Signature of Inventor (2): Name of Inventor:	
Date: <u>12/11/2//</u>	Signature of Inventor (3): Name of Inventor:	Music Co valerie chen
Date:	Signature of Inventor (4): Name of Inventor:	LING JIANG
Date:	Signature of Inventor (5): Name of Inventor:	EVAN ANSELMO

Date: /	XCE	21B6 K	2/7,2019	Signature of	Inventor (6):	7/1/2	
				Name	of Inventor: Z	THIWU FANG	

Date: DECEMBER 13, W19
Signature of Inventor (7): SARNATH CHATTARAJ

## ACCEPTANCE:

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

SIGNED AND SEALED this 21 day of December, 2020.

ASSIGNEE:

MEDTRONIC MINIMED, INC., a Delaware Corporation

By. \_\_\_\_\_\_\_

Name: Satheesh K, Karra

Title: Vice President of IP and Monetization