## 505773294 11/14/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5820111 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Tsuyoshi OGIHARA	11/07/2019
Yoshikazu INAMI	11/01/2019
So NOGUCHI	10/17/2019
Shuji TSURUTA	10/17/2019

#### **RECEIVING PARTY DATA**

Name: OMRON HEALTHCARE Co., Ltd.	
Street Address:	53, Kunotsubo, Terado-cho
City: Muko-shi, Kyoto	
State/Country:	JAPAN
Postal Code:	617-0002

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16683484

### **CORRESPONDENCE DATA**

**Fax Number:** (703)836-2787

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: 703-836-6400
Email: email@oliff.com
Correspondent Name: JAMES A. OLIFF
Address Line 1: OLIFF PLC

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER: 189444

NAME OF SUBMITTER: KEIVONA D. GRAY

SIGNATURE: /KeiVona D. Gray/

DATE SIGNED: 11/14/2019

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

PATENT REEL: 051007 FRAME: 0092 source=7024196\_1#page1.tif
source=7024196\_1#page2.tif
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source=7024196\_1#page4.tif

PATENT REEL: 051007 FRAME: 0093

# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

	Insert	(1)	Tsuyoshi OGIHARA	(2)	Yoshikazu INAMI
(1-8)	Legal Name(s)	(3)	So NOGUCHI	(4)	Shuji TSURUTA
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		the under		hich are he	good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to
(9A)	Insert Name of First Assignee	(9A)	OMRON HEALTHCARE CO., LT	TD.	
(10A)	Insert Address of First Assignee	rt Address of First (10A) C2 V - 1 T - 1 I M - 1 V V (17 0002 IADA)			
(11)	Insert Identification such as Title, Case Number, or Foreign	inventior continua	, and in all applications for patent inclu	iding any ar e application ed on the in	
	Application Number	(Attori	ney Docket No. 189444	), fil	ed on even date herewith or as
(12)	Alternative Identification for	(12)	U.S. Application Number16/4	683,484	
	filed applications	filed	November 14, 2019		
execute	e separate assignments in co 2) Each undersigned agrees	nnection w to execute or patents f	ith such applications and patents as the all papers necessary in connection wi or the invention and to cooperate with	e Assignees th any inter	ication and/or patent for the invention and also s may deem necessary. rference or post-grant proceeding which may be ees in every way possible in obtaining evidence

- to
- 3) Each undersigned agrees 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) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignees.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignees, as Assignees of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that 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.

#### Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) apposite the undersigned name(s).

Date	November 7, 2019	Inventer Signature	Tsuyoshi OGHARA	(SEAL)
Date	Nevamber 1-2019		Touyoshi OGiHARA <u>Youk Kayu Lrumî</u> Yoshikani NAMI	(SEAL)
Date		Inventor Signature	So NOGLERI	
Date		Inventor Signature	Shqii TSURUYA	(SEAL)
Date		Inventor Signature		(SEAU)
Date		Inventor Signature	, <u></u>	(SEAL)
Date		Inventor Signature		(SEAL
Ytata.		Inventor Signature		(SEAL

# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

	Insert	(1)	Tsuyoshi OGlHARA	(2)	Yoshikazu INAMI
(1-8)	Legal Name(s)	(3)	So NOGUCHI	(4)	Shuji TSURUTA
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		the unde		y of which are he	good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to
(9A)	Insert Name of First Assignee	(9A)	OMRON HEALTHCARE CO	O., LTD.	
(10A)	Insert Address of First Assignee	(10A)	53, Kunotsubo, Terado-cho, N	Muko-shi, Koto 6	17-0002, JAPAN
		(hin -d	No. decimanded as the Assistances of	ud Assismant hai	in accessors assigns and load marrocontatives
(11)	Insert Identification	the entire invention continua	e right, title and interest for the Un n, and in all applications for patent tion, international, substitute and r amination certificates that may be	nited States of An including any ar reissue application granted on the in	irs, successors, assigns and legal representatives, nerica as defined in 35 U.S.C. §100, in the nd all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues extension known as
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	the entire invention continua and reex: (11)	e right, title and interest for the Un n, and in all applications for patent tion, international, substitute and r amination certificates that may be	atted States of An tincluding any arteissue application granted on the in URE METER, AN	nerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues evention known as
(11)	such as Title, Case Number, or Foreign	the entire invention continua and reex: (11)	e right, title and interest for the Un, and in all applications for patent tion, international, substitute and ramination certificates that may be COVER FOR BLOOD PRESSU	atted States of An tincluding any arteissue application granted on the in URE METER, AN	nerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues exention known as

- to
- declared concerning any application or patents for the invention and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees 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) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignces.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignees, as Assignees of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that 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.

#### Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u></u>	Inventor Signature	Tsuyoshi OGIHARA	_ (SEAL)
Date		Inventor Signature	Yoshikazu INAMI	_ (SEAL)
Date	October. 17, 2019	Inventor Signature	So Chaguel	(SEAL)
Date	October_17_2019		Shuji Tsuva Ta-	
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		_ (SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature	N	(SEAL)