

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6633086

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RYO IKEUCHI	03/19/2021
TAKAAKI YAMADA	03/10/2021
TATSUAKI KOZONO	03/23/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OMRON CORPORATION
<b>Street Address:</b>	801, MINAMIFUDODO-CHO, HORIKAWAHIGASHIIRU
<b>Internal Address:</b>	SHIOKOJI-DORI, SHIMOGYO-KU
<b>City:</b>	KYOTO-SHI, KYOTO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	600-8530
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17218883
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(860)286-0115
<i>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.</i>	
<b>Phone:</b>	860-286-2929
<b>Email:</b>	usptopatentmail@cantorcolburn.com
<b>Correspondent Name:</b>	CANTOR COLBURN LLP
<b>Address Line 1:</b>	20 CHURCH STREET
<b>Address Line 2:</b>	22ND FLOOR
<b>Address Line 4:</b>	HARTFORD, CONNECTICUT 06103
<b>ATTORNEY DOCKET NUMBER:</b>	AYO0058USC
<b>NAME OF SUBMITTER:</b>	DANIEL P. LENT
<b>SIGNATURE:</b>	/Daniel P. Lent/
<b>DATE SIGNED:</b>	03/31/2021
<b>Total Attachments: 6</b>	
source=8Q86167#page1.tif	
source=8Q86167#page2.tif	

source=8Q86167#page3.tif

source=8Q86167#page4.tif

source=8Q86167#page5.tif

source=8Q86167#page6.tif

**PATENT**

**REEL: 055785 FRAME: 0328**

ASSIGNMENT

WHEREAS I/We Ryo **IKEUCHI**, Takaaki **YAMADA** and Tatsuaki **KOZONO** c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan (hereinafter referred to as "ASSIGNOR") has invented certain new and useful improvements in:

**TEMPERATURE ABNORMALITY DETECTION SYSTEM, TEMPERATURE ABNORMALITY DETECTION METHOD, AND COMPUTER-READABLE RECORDING MEDIUM**

which claims priority to **JAPAN** Application No. 2018-205484, filed October 31, 2018, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **OMRON Corporation** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **JAPAN**, having a place of business at, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part, divisions, and reissues thereof, to the said ASSIGNEE; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and

Docket No. AYO0058USC

cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Ryo IKEUCHI L.S. Date: P.L. Mar./19/2021  
Ryo IKEUCHI ~~2021~~ 3/19 Mar./19/2021

\_\_\_\_ L.S. Date: \_\_\_\_\_  
Takaaki YAMADA

\_\_\_\_ L.S. Date: \_\_\_\_\_  
Tatsuaki KOZONO

ASSIGNMENT

WHEREAS I/We **Ryo IKEUCHI, Takaaki YAMADA and Tatsuaki KOZONO** c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan (hereinafter referred to as "ASSIGNOR") has invented certain new and useful improvements in:

**TEMPERATURE ABNORMALITY DETECTION SYSTEM, TEMPERATURE ABNORMALITY DETECTION METHOD, AND COMPUTER-READABLE RECORDING MEDIUM**

which claims priority to JAPAN Application No. 2018-205484, filed, October 31, 2018, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **OMRON Corporation** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **JAPAN**, having a place of business at, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part, divisions, and reissues thereof, to the said ASSIGNEE; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and

Docket No. AYO0058USC

cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

\_\_\_\_\_. L.S. Date: \_\_\_\_\_  
**Ryo IKEUCHI**

*Takaaki YAMADA* L.S. Date: *Mar. 10, 2021*  
**Takaaki YAMADA**

\_\_\_\_\_. L.S. Date: \_\_\_\_\_  
**Tatsuaki KOZONO**

ASSIGNMENT

WHEREAS I/We **Ryo IKEUCHI, Takaaki YAMADA** and **Tatsuaki KOZONO** c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan (hereinafter referred to as "ASSIGNOR") has invented certain new and useful improvements in:

**TEMPERATURE ABNORMALITY DETECTION SYSTEM, TEMPERATURE ABNORMALITY DETECTION METHOD, AND COMPUTER-READABLE RECORDING MEDIUM**

which claims priority to JAPAN Application No. 2018-205484, filed, October 31, 2018, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **OMRON Corporation** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **JAPAN**, having a place of business at, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part, divisions, and reissues thereof, to the said ASSIGNEE; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and

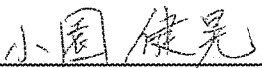
Docket No. AYO0058USC

cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

\_\_\_\_\_. L.S. Date: \_\_\_\_\_  
Ryo IKEUCHI

\_\_\_\_\_. L.S. Date: \_\_\_\_\_  
Takaaki YAMADA

\_\_\_\_\_. L.S. Date: March 23, 2021  
Tatsuaki KOZONO