506758234 07/09/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6805051

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATSUYOSHI MORITA	06/15/2021
TAKAYUKI SHIINA	06/15/2021
SEIJI FUKUNAGA	06/15/2021

RECEIVING PARTY DATA

Name:	OMRON HEALTHCARE CO., LTD.
Street Address:	53, KUNOTSUBO TERADO-CHO, MUKO-SHI
City:	куото
State/Country:	JAPAN
Postal Code:	617-0002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17305564

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: 7162394300

Email: sthiede@questel.com **COLSON LAW GROUP Correspondent Name:** Address Line 1: 5555 MAIN STREET

Address Line 4: **BUFFALO, NEW YORK 14221**

ATTORNEY DOCKET NUMBER:	084222US00
NAME OF SUBMITTER:	ROBERT P. SIMPSON
SIGNATURE:	/Robert P. Simpson/
DATE SIGNED:	07/09/2021

Total Attachments: 6

source=US-DeclarationAndAssignment-Executed_084222US00#page1.tif source=US-DeclarationAndAssignment-Executed_084222US00#page2.tif source=US-DeclarationAndAssignment-Executed 084222US00#page3.tif source=US-DeclarationAndAssignment-Executed 084222US00#page4.tif

source=US-DeclarationAndAssignment-Executed_084222US00#page5.tif source=US-DeclarationAndAssignment-Executed_084222US00#page6.tif

DECLARATION AND ASSIGNMENT

As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of a claimed invention in the application, which is entitled:

BODY SOUND MEASUREMENT DEVICE

the specification of which is attached hereto along with any applicable amendments. hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. The above-identified application was made or authorized to be made by me. I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 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. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s) listed below, or 365(a) of any PCT international application, listed below and have also identified below any foreign application for patent, inventor's certificate(s) or any PCT international application having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN APPLICATION(S):

PRIORITY AND PCT INFORMATION

0.00		
JP	2019-003485	11 Jan 2019
WO	PCT/JP2019/049681	18 Dec 2019

WHEREAS, I, the undersigned, residing at the indicated address given next to my name below, have made an invention entitled - BODY SOUND MEASUREMENT DEVICE -, which is described in the above-identified PRIOR FOREIGN APPLICATION(S) listed by priority Patent Application number(s), date(s) and priority country.

WHEREAS, OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP desires to acquire the entire right, title and interest in and to said invention and in, to and under any Patent Applications which may be filed and any Letters Patent granted covering the invention in the United States and in any and all other countries.

NOW, THEREFORE, in view of my employment with OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP and other valuable consideration which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to OMRON HEALTHCARE Co., Ltd.

53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP its successors and assigns, the entire right, title and interest to the invention in the United States and in all other countries and the entire right, title, and interest in and to any and all patent applications covering the above invention, including the above identified application(s) and any and all corresponding and related applications in the United States and all countries, and the entire right, title, and interest in and to any and all Letters Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

I hereby authorize and request the Patent Office Officials in the United States and in any and all other countries to issue any and all of said Letters Patent, when granted, to OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP, as the assignee of the entire right, title and interest in and to the same, for the sole use of OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP, its successors and assigns. I further agree that I will communicate to OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP or its representatives or agents all facts and information known or available to me regarding said invention whenever requested; I will testify in any interference or other legal proceeding; I will execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc. and generally do everything possible to aid said OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP, its successors and assigns, at its expense, in obtaining and enforcing proper protection for said invention in the United States and all other countries.

This Assignment shall be effective the earlier of: the date of my signature as indicated next to my name below, or the date of the last priority filing listed above.

IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: Katsuyoshi MORITA

Signature: /Katsuyoshi MORITA/

Date:June 15, 2021

Mailing Address: c/o OMRON HEALTHCARE CO., LTD., 53, Kunotsubo, Terado-

cho, Muko-shi, Kyoto, 6170002 Japan

Citizen of: Japan

DECLARATION AND ASSIGNMENT

As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of a claimed invention in the application, which is entitled:

BODY SOUND MEASUREMENT DEVICE

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JP	2019-003485	11 Jan 2019
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53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP its successors and assigns, the entire right, title and interest to the invention in the United States and in all other countries and the entire right, title, and interest in and to any and all patent applications covering the above invention, including the above identified application(s) and any and all corresponding and related applications in the United States and all countries, and the entire right, title, and interest in and to any and all Letters Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

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This Assignment shall be effective the earlier of: the date of my signature as indicated next to my name below, or the date of the last priority filing listed above.

IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: Takayuki SHIINA

Signature: /Takayuki SHIINA /

Date: June 15, 2021

Mailing Address: c/o OMRON HEALTHCARE CO., LTD., 53, Kunotsubo, Terado-

cho, Muko-shi, Kyoto, 6170002 Japan

Citizen of: Japan

DECLARATION AND ASSIGNMENT

As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of a claimed invention in the application, which is entitled:

BODY SOUND MEASUREMENT DEVICE

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53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP its successors and assigns, the entire right, title and interest to the invention in the United States and in all other countries and the entire right, title, and interest in and to any and all patent applications covering the above invention, including the above identified application(s) and any and all corresponding and related applications in the United States and all countries, and the entire right, title, and interest in and to any and all Letters Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

I hereby authorize and request the Patent Office Officials in the United States and in any and all other countries to issue any and all of said Letters Patent, when granted, to OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP, as the assignee of the entire right, title and interest in and to the same, for the sole use of OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP, its successors and assigns. I further agree that I will communicate to OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP or its representatives or agents all facts and information known or available to me regarding said invention whenever requested; I will testify in any interference or other legal proceeding; I will execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc. and generally do everything possible to aid said OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo Terado-cho, Muko-shi Kyoto, 617-0002 JP, its successors and assigns, at its expense, in obtaining and enforcing proper protection for said invention in the United States and all other countries.

This Assignment shall be effective the earlier of: the date of my signature as indicated next to my name below, or the date of the last priority filing listed above.

IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: Seiji FUKUNAGA

Signature: /Seiji FUKUNAGA/

Date: June 15,2021

Mailing Address: c/o OMRON HEALTHCARE CO., LTD., 53, Kunotsubo, Terado-

cho, Muko-shi, Kyoto, 6170002 Japan

Citizen of: Japan

PATENT REEL: 056804 FRAME: 0138

RECORDED: 07/09/2021