## 504664559 11/30/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4711281 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SATOSHI SUGAHARA	11/11/2017
YOTA TAKAMURA	10/11/2017
SHIGEKI NAKAGAWA	10/30/2017

## **RECEIVING PARTY DATA**

Name:	JAPAN SCIENCE AND TECHNOLOGY AGENCY
Street Address:	1-8, HON-CHO 4-CHOME
City:	KAWAGUCHI-SHI, SAITAMA
State/Country:	JAPAN
Postal Code:	332-0012

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

Property Type	Number	
Application Number:	15578377	

## **CORRESPONDENCE DATA**

**Fax Number:** (571)395-8753

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) 827-3800

**Email:** patentmail@whda.com

Correspondent Name: WESTERMAN, HATTORI, DANIELS & ADRIAN, LL

Address Line 1: 8500 LEESBURG PIKE

Address Line 2: SUITE 7500

Address Line 4: TYSONS, VIRGINIA 22182

ATTORNEY DOCKET NUMBER: P171248US00

NAME OF SUBMITTER: STEPHEN G. ADRIAN

SIGNATURE: /Stephen G. Adrian/

DATE SIGNED: 11/30/2017

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

# **Total Attachments: 2**

source=P171248US00\_Combined Declaration and Assignment\_11-09-2017#page1.tif source=P171248US00 Combined Declaration and Assignment 11-09-2017#page2.tif

PATENT 504664559 REEL: 044262 FRAME: 0340

# Combined Declaration and Assignment for Utility and Design Patent Applications

## DECLARATION

	DECLARATION
As a below named	inventor, I hereby declare that:
I believe I am the is sought on the in	original inventor or an original joint inventor of the subject matter which is claimed and for which a patent vention entitled
Insert Title:	CURRENT DETECTION DEVICE
l. the application of	which is attached hereto unless the following is checked
was filed on International Appl	as United States Application Number and was filed on May 13, 2016 as PCT ication Number PCT/JP2016/064258 and was amended on (if applicable).
The above-identifi	ed application was made or authorized to be made by me.
	dge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by ent of not more than 5 years, or both.
	ASSIGNMENT
	OVALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the tor(s) (hereinafter ASSIGNOR) by
Insert Assignee(s) Name/Address:	KOA CORPORATION 3672, Arai, Ina-shi, Nagano 3960025 Japan
(hereinafter ASSI	GNEE), the undersigned ASSIGNOR hereby selfs, assigns and transfers to ASSIGNEE the entire and

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or

1

Westerman, Hattori, Daniels & Adrian, LLP

#### Docket No.:

**RECORDED: 11/30/2017** 

reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Kenji KAMEKO	Date:	October 25, 2017
Inventor's Signature ⇔	Kenji Kameko		
Legal Name of inventor ⇒	Junpei YAMAMOTO	Date:	October 25, 2017
Inventor's Signature ⇔	Junpei Yamamoto		
Legal Name of inventor ⇒	Keishi NAKAMURA	Date:	October 25, 2017
Inventor's Signature ⇔	Keishi Nakamura		