### 502653416 01/28/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KENTARO FUJIYOSHI	09/17/2013
MINORU WATANABE	09/18/2013
KEIGO YOKOYAMA	09/17/2013
MASATO OFUJI	09/18/2013
JUN KAWANABE	09/18/2013
HIROSHI WAYAMA	09/18/2013

### **RECEIVING PARTY DATA**

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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14041070

# CORRESPONDENCE DATA

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NAME OF SUBMITTER:	SAKI ISHIHARA

502653416 REEL: 032128 FRAME: 0018

Signature:	/Saki Ishihara/
Date:	01/28/2014
Total Attachments: 2 source=10112153US01Assignment#page1.tif source=10112153US01Assignment#page2.tif	

PATENT REEL: 032128 FRAME: 0019

## **ASSIGNMENT**

Kentaro Fujiyoshi

Keigo Yokoyama

Minoru Watanabe

Masato Ofuji

Jun Kawanabe

Hiroshi Wayama

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

## DETECTION APPARATUS, DETECTION SYSTEM, AND METHOD FOR PRODUCING DETECTION APPA RATUS

and described in an application for Letters Patent of the United States executed by mc/us, and

filed on

as United States Application No.

08

## as PCT International Application No.

and in and to said application, and all divisions, remowals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I/we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignce or to such nominees as it may designate.

AND 1/we authorize and expower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from movius.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may beneeforth be substituted for it.

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we bereby covenant and agree that I/we will communicate to said Assignee or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

ny: <i>Aortaie Lijiyooli</i> Kentaro Fujiyoshi	ome: <u>Syptember 17, 2013</u>
Ny <u>////www. ////www.</u> Minoru Watanabe	Date: <u>September 18, 2013</u>
by: <u>No. 2007 No. 2008</u> Keigo Yokoyama	pare: <u>Agellander 17, 2013</u>
By: <u>Masato Ofigi:</u> Masato Ofuji	Date: September 18, 2013
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