

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YASUHISA HAYAKAWA	06/19/2014
OSAMU FUKATA	06/25/2014
RECEIVING PARTY DATA	
Name:	NISSAN MOTOR CO., LTD.
Street Address:	2, TAKARA-CHO, KANAGAWA-KU
City:	YOKOHAMA-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	221-0023
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14373068
CORRESPONDENCE DATA	
Fax Number:	(202)293-0445
<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>	
Phone:	2022930444
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Correspondent Name:	GLOBAL IP COUNSELORS, LLP DAVID TARNOFF
Address Line 1:	1233 20TH STREET, NW, SUITE 700
Address Line 2:	SUITE 700
Address Line 4:	WASHINGTON, D.C. 20036-2680
ATTORNEY DOCKET NUMBER:	NS-US145107
NAME OF SUBMITTER:	DAVID L. TARNOFF
SIGNATURE:	/David L. Tarnoff/
DATE SIGNED:	07/18/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
source=NS-US145107_Assignment#page1.tif	
source=NS-US145107_Assignment#page2.tif	

**COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

**Title of
Invention**

THREE-DIMENSIONAL OBJECT DETECTION DEVICE

As the below named inventor, I hereby declare that:

This declaration
is directed to:

☐

The attached application, or

☒

United States application or PCT international application number
PCT/JP2013/054865 filed on February 26, 2013

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the
application.

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 have reviewed and understand the contents of the application and am aware of the duty to disclose to the
US Patent and Trademark Office all information known to me to be material to patentability as defined in
37 CFR § 1.56.

ASSIGNMENT

For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby
acknowledged, I hereby sell, assign, and transfer to Nissan Motor Co. Ltd., having a principle place of
business at 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 221-0023, JAPAN, and its
successors, assigns, and legal representatives, my entire right, title and interest in and to the invention
listed above, together with the Application, any and all Patents that may issue for the United States and all
foreign countries (including the right to claim priority under the terms of the International Convention and
any other relevant International Treaties and Arrangements from the aforesaid application), in and to any
and all improvements that are disclosed in the above-noted application, and in and to any reissues,
renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be
filed in the United States and all foreign countries on any of said improvements.

I agree that I will communicate to the assignee or its representatives any facts known to me respecting
said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,
continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to
cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do
everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper
protection for said invention in the United States and in any and all foreign countries.

The undersigned hereby grants the firm of **Global IP Counselors, LLP** the power to insert in this
Assignment any further identification which may be necessary or desirable to comply with the rules of the
U.S. Patent and Trademark Office for recordation of this Assignment.

LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Yasuhisa HAYAKAWA

Date :

19 JUN 2014

Signature: Y. Hayakawa

PATENT

REEL: 033340 FRAME: 0081

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successors, assigns, and legal representatives, my entire right, title and interest in and to the invention
listed above, together with the Application, any and all Patents that may issue for the United States and all
foreign countries (including the right to claim priority under the terms of the International Convention and
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continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to
cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do
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protection for said invention in the United States and in any and all foreign countries.

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Assignment any further identification which may be necessary or desirable to comply with the rules of the
U.S. Patent and Trademark Office for recordation of this Assignment.

LEGAL NAME OF INVENTOR (Given name FAMILY NAME)

Inventor: Osamu FUKATA

Date: June 25, 2014

Signature: Osamu Fukata