

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5438939

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YASUHITO SANO	01/28/2019
CHIKAO TSUCHIYA	01/10/2019
TAKUYA NANRI	01/10/2019
HIROYUKI TAKANO	01/10/2019
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:	16336366
CORRESPONDENCE DATA	
Fax Number:	(248)649-3338
<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:	(248) 244-0163
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ATTORNEY DOCKET NUMBER:	NNA4-253-A
NAME OF SUBMITTER:	FRANCINE B. NESTI
SIGNATURE:	/Francine Nesti/
DATE SIGNED:	03/25/2019
Total Attachments: 6	
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PATENT

REEL: 048689 FRAME: 0803

ASSIGNMENT AND AGREEMENT

WHEREAS, Yasuhito SANO of Kanagawa, Japan; Chikao TSUCHIYA of Kanagawa, Japan; Takuya NANRI of Kanagawa, Japan; and Hiroyuki TAKANO of Kanagawa, Japan (hereinafter referred to as "ASSIGNOR") have invented a certain invention entitled SELF-POSITION ESTIMATION METHOD AND SELF-POSITION ESTIMATION DEVICE, as set forth in this United States Patent Application,

☐ executed concurrently herewith

☐ executed on _____

☒ Serial No. PCT/JP2016/078428 Filed September 27, 2016

WHEREAS, NISSAN MOTOR CO., LTD., a corporation of the country of Japan, having its principal place of business at 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023, Japan, desires to acquire the entire right, title, and interest in and to said invention;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

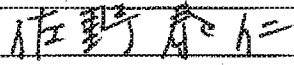
ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Young Basile Hanlon & MacFarlane P.C. the power and authority 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.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Young Basile Hanlon & MacFarlane P.C. do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAMES AND SIGNATURE OF ASSIGNOR		
Name: Yasuhito SANO	Signature: 	Date: 28/Jan/2009
Name: Chikao TSUCHIYA	Signature:	Date:
Name: Takuya NANRI	Signature:	Date:
Name: Hiroyuki TAKANO	Signature:	Date:

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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NAMES AND SIGNATURE OF ASSIGNOR		
Name: Yasuhito SANO	Signature:	Date:
Name: Chikao TSUCHIYA	Signature: <i>Chikao Tsuchiya</i>	Date: <i>January 10, 2019</i>
Name: Takuya NANRI	Signature:	Date:
Name: Hiroyuki TAKANO	Signature: <i>Hiroyuki Takano</i>	Date: <i>January 10, 2019</i>

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Name: Hiroyuki TAKANO	Signature:	Date:

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