504303069 04/03/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NISSAN NORTH AMERICA, INC.	03/13/2017

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: 9

Property Type	Number
Patent Number:	9484583
Patent Number:	9482544
Patent Number:	9487061
Patent Number:	9495810
Patent Number:	9509159
Patent Number:	9504999
Patent Number:	9515371
Patent Number:	9511675
Patent Number:	9519290

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.

Email: goelde-blake@youngbasile.com

Correspondent Name: FRANCINE B. NESTI, C/O YOUNG BASILE, P.C.

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Address Line 2: SUITE 624

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER: NNA2-010

NAME OF SUBMITTER: FRANCINE B. NESTI

PATENT 504303069 REEL: 041826 FRAME: 0917

SIGNATURE:	/Francine B. Nesti/
DATE SIGNED:	04/03/2017
Total Attachments: 1 source=00512230#page1.tif	

PATENT REEL: 041826 FRAME: 0918

ASSIGNMENT

THIS ASSIGNMENT ("Assignment") is entered into as of <u>March 13</u>, 2017 NISSAN NORTH AMERICA, INC., a California corporation having a place of business at One Nissan Way, Franklin, Tennessee 37067 USA ("Assignor") in favor of NISSAN MOTOR CO., LTD., a Japanese corporation having a place of business at 2 Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023 JAPAN ("Assignee").

WHEREAS, Assignor is the owner of record of the following patent(s) issued in the United States ("Patent(s)"):

Patent No.	Title	Issue Date
9,484,583	Fuel Cell Electrode Catalyst Having Graduated Layers	11/01/2016
9,482,544	Electric Vehicle Efficiency Profile Management	11/01/2016
9,487,061	Method for Preventing Water Intrusion in Vehicle Systems	11/08/2016
9,495,810	Determination of Whether a Driver Parks Their Vehicle in an Enclosed	11/15/2016
	Structure	
9,509,159	Systems and Methods for Decreasing Peak Energy Consumption of a	11/29/2016
	Power Consumer Using Vehicle Battery Capacity	-
9,504,999	Rapid Synthesis of Fuel Cell Catalyst Using Controlled Microwave	11/29/2016
	Heating	
9,515,371	Antenna Mounting Assembly for a Vehicle With a Sloped Body Panel	12/06/2016
9,511,675	Methods of Decreasing Peak Energy Consumption	12/06/2016
9,519,290	Associating Passenger Docking Locations With Destinations	12/13/2016

Now, Therefore, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby agrees as follows:

- 1. Assignment. Assignor hereby sells, assigns, and transfers, unto Assignee, its successors and assigns, the full and exclusive right, title, and interest throughout the world in and to the Patent(s), including any certificate of correction, reexamination or reissue applications (and any patents issuing thereon) or extensions thereof, to the full end of the term or terms for which such Patent(s) may be granted as fully and entirely as would have been held and enjoyed by Assignor had this Assignment not been made, together with the right to sue for past infringement.
- 2. Further Assurances. Assignor shall execute or have executed and deliver, upon request by Assignee, all lawful papers reasonably necessary to evidence, protect or perfect the ownership rights transferred to Assignee hereunder, including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions. Assignor shall provide all reasonable assistance to Assignee, its successors and assigns, in obtaining and enforcing proper title in and protection for such invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

IN WITNESS WHEREOF, Assignor has executed this Assignment as of the date first written above.

NISSAN By:	Cal Cal	
Name:	Paul D. Peruski	

PATENT REEL: 041826 FRAME: 0919

RECORDED: 04/03/2017