## 504774003 02/12/2018

# 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.	02/01/2018

#### **RECEIVING PARTY DATA**

Name:	NISSAN MOTOR CO., LTD.	
Street Address:	reet 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:	9837653
Patent Number:	9836976
Patent Number:	9806337
Patent Number:	9796327
Patent Number:	9783145
Patent Number:	9780362
Patent Number:	9778658
Patent Number:	9776630
Patent Number:	9776528

#### **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.

**Phone:** 248-649-3333

**Email:** goelde-blake@youngbasile.com

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

Address Line 1: 3001 W. BIG BEAVER ROAD

Address Line 2: SUITE 624

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	NNA2-010
NAME OF SUBMITTER:	FRANCINE B. NESTI

504774003 REEL: 044900 FRAME: 0060

SIGNATURE:	/Francine B. Nesti/
DATE SIGNED:	02/12/2018
Total Attachments: 1 source=00613106#page1.tif	

PATENT REEL: 044900 FRAME: 0061

### ASSIGNMENT

THIS ASSIGNMENT ("Assignment") is entered into as of \_\_\_\_\_\_, 2018 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)"):

,		Issue Date
Patent No.	Title Wothed	12/05/2017
9,837,653	Two Compartment Lithium Sulfur Cell and Assembly Method	12/05/2017
9,836,976	Passing Lane Collision Avoidance	10/31/2017
9,806,337	Electrode Structure Having Alternating Composite Layers	10/24/2017
9,796,327	Forward Collision Avoidance	10/10/2017
9,783,145	Rear-End Collision Avoidance	10/03/2017
9,780,362	Rear-End Consion Avoidance  Electrode Having a Selectively Loaded Matrix and Method of	
	Manufacturing Data	10/03/2017
9,778,658	Pattern Detection Using Probe Data	10/03/2017
9,776,630	Vehicle Operation Based On Converging Time	10/03/2017
9,776,528	Electric Vehicle Range Prediction	1

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:

- 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.
- 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 NORTH AMERICA, INC.

Name: Jun-Suck Heur

Title: <u>Director</u>

PATENT REEL: 044900 FRAME: 0062

**RECORDED: 02/12/2018**