PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6464489

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NISSAN NORTH AMERICA, INC.	09/23/2020

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: 16

Property Type	Number
Patent Number:	10695895
Patent Number:	10676045
Patent Number:	10669925
Patent Number:	10661833
Patent Number:	10661718
Patent Number:	10656054
Patent Number:	10648635
Patent Number:	10647195
Patent Number:	10647278
Patent Number:	10650680
Patent Number:	10639993
Patent Number:	10632928
Patent Number:	10627621
Patent Number:	10618476
Patent Number:	10611574
Patent Number:	10611311

CORRESPONDENCE DATA

Fax Number: (202)293-0445

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.

506417732 REEL: 054726 FRAME: 0638

Phone: 202-293-0444

Email: mailpto@giplaw.com

Correspondent Name: GLOBAL IP COUNSELORS, LLP Address Line 1: 1233 TWENTIETH STREET, N.W.

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	FY20Q1
NAME OF SUBMITTER:	DAVID L. TARNOFF
SIGNATURE:	/David L. Tarnoff/
DATE SIGNED:	12/22/2020

Total Attachments: 2

source=GIP_Assignments_FY20Q1#page1.tif source=GIP_Assignments_FY20Q1#page2.tif

> PATENT REEL: 054726 FRAME: 0639

ASSIGNMENT

WHEREAS, NISSAN NORTH AMERICA, INC., a U.S. Corporation, located and doing business at

One Nissan Way Franklin, Tennessee 37067, (hereinafter ASSIGNOR),

is the owner of the entire right, title and interest of the following Letters Patent of the United States:

U.S. Patent No.	Issue Date	Recordation Date	Reel/Frame
10,695,895	06/30/2020	07/24/2018	046445 / 0889
10,676,045	06/09/2020	11/30/2018	047641/0011
10,669,925	06/02/2020	12/07/2017	044333 / 0240
10,661,833	05/26/2020	08/13/2019	050038 / 0676
10,661,718	05/26/2020	07/21/2017	043069 / 0155
10,656,054	05/19/2020	01/19/2018	044666 / 0710
10,648,635	05/12/2020	10/29/2018	047342/0828
10,647,195	05/12/2020	01/29/2016	037619/0115
10,647,278	05/12/2020	05/03/2019	049070 / 0312
10,650,680	05/12/2020	08/31/2018	046767 / 0879
10,639,993	05/05/2020	12/19/2016	040672/0333
10,632,928	04/28/2020	04/25/2019	048994 / 0678
10,627,621	04/21/2020	05/30/2018	045939 / 0615
10,618,476	04/14/2020	02/28/2018	045060 / 0743
10,611,574	04/07/2020	07/30/2018	046504 / 0559
10,611,311	04/07/2020	10/31/2018	047371 / 0960

WHEREAS, NISSAN MOTOR CO., LTD., a Japanese Corporation, located and doing business at

2, Takara-cho, Kanagawa-ku Yokohama-shi, Kanagawa 221-0023, JAPAN, (hereinafter ASSIGNEE),

is desirous of acquiring the entire right, title and interest in and to the aforesaid United States Patents;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for and in consideration of good and valuable consideration paid to ASSIGNOR by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNOR, by these presents does hereby sell, assign, set over and transfer unto the said ASSIGNEE its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid United States Patents;

AND ASSIGNOR HEREBY covenants that it has the full right to convey the entire right, title and interest herein assigned and that it has not executed and will not execute any assignment or other instrument in conflict herewith:

AND ASSIGNOR HEREBY conveys any and all claims for damages, royalties, profits, interest, costs, and fees by way of past, present and future infringements of any of the rights included above, as well as but not limited to the right to collect such damages, royalties, profits, interest, costs, and fees for infringements occurring from the date of publication of the application of the aforementioned United States Patents to the date of issuance of the aforementioned United States Patents, with the right, but not the obligation, to sue for and collect such damages, royalties, profits, interest, costs, and fees for said infringements of the aforementioned United States Patents:

AND ASSIGNOR HEREBY further covenants and agrees to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said inventions, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do every thing possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to

PATENT REEL: 054726 FRAME: 0640 obtain and enforce proper patent protection on and for said inventions in all countries, and likewise I make these provisions binding upon my heirs, legal representatives and/or administrators.

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.

Name: Call a --Title: Senior Director

Date: 23 88 2020

On behalf of Assignor

NISSAN NORTH AMERICA, INC.

S/09-SEP20-YA\NNA Assignment to NML Multiple patents\Sep 2020-NNA Assignment to NML Multiple patents\NNA Assignment to NML Multiple patents Sep 2020 (FY20 Q1).doc

PATENT REEL: 054726 FRAME: 0641

RECORDED: 12/22/2020