

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT7977689

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NISSAN NORTH AMERICA, INC	04/27/2023

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: 20

Property Type	Number
Application Number:	11492048
Application Number:	11505148
Application Number:	11511697
Application Number:	11511811
Application Number:	11511812
Application Number:	11524685
Application Number:	11535305
Application Number:	11541819
Application Number:	11541732
Application Number:	11560738
Application Number:	11560085
Application Number:	11572020
Application Number:	11572011
Application Number:	11580798
Application Number:	11596075
Application Number:	11591028
Application Number:	11597343
Application Number:	11608659
Application Number:	11608768
Application Number:	11614057

PATENT

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.

Phone: 12022930444**Email:** mailpto@giplaw.com**Correspondent Name:** NISSAN NORTH AMERICA (NTCNA)**Address Line 1:** 1233 20TH ST. NW**Address Line 2:** SUITE 600**Address Line 4:** WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	ASSIGNMENTS_NNA-NML033123
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NAME OF SUBMITTER:	DAVID L. TARNOFF
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SIGNATURE:	/David L. Tarnoff/
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DATE SIGNED:	05/30/2023
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Total Attachments: 2

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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
11,492,048	11/08/2022	07/15/2021	056871 / 0739
11,505,148	11/22/2022	09/27/2019	050581 / 0336
11,511,697	11/29/2022	12/20/2019	051345 / 0211
11,511,811	11/29/2022	09/29/2022	061569 / 0751
11,511,812	11/29/2022	08/19/2022	061233 / 0870
11,524,685	12/13/2022	09/30/2020	053935 / 0562
11,535,305	12/27/2022	05/27/2021	056378 / 0321
11,541,819	01/03/2023	09/28/2020	053908 / 0798
11,541,732	01/03/2023	09/13/2021	057469 / 0270
11,560,738	01/24/2023	06/28/2019	049627 / 0348
11,560,985	01/24/2023	08/12/2021	057165 / 0701
11,572,020	02/07/2023	12/08/2020	054581 / 0684
11,572,011	02/07/2023	09/14/2021	057482 / 0401
11,580,798	02/14/2023	08/27/2020	053620 / 0160
11,596,075	02/28/2023	05/12/2020	052640 / 0515
11,591,028	02/28/2023	06/30/2020	053094 / 0187
11,597,343	03/07/2023	03/12/2019	048577 / 0326
11,608,659	03/21/2023	03/11/2020	052087 / 0448
11,608,768	03/21/2023	08/27/2020	053619 / 0848
11,614,057	03/28/2023	07/02/2020	053106 / 0971

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 Patents;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

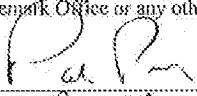
BE IT KNOWN that for and in consideration of good and valuable consideration paid to ASSIGNOR by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNOR, by these presents does hereby sell, assign, set over and transfer unto the said ASSIGNEE its successors, legal representatives or assigns, the entire right, title and interest throughout the world in and to the aforesaid Patents and any reissue applications, any national rights obtained by validation or any extensions thereof;

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;

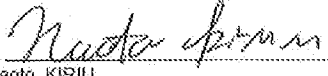
AND ASSIGNOR HEREBY conveys any and all claims for damages, royalties, profits, interest, costs, and fees by way of past, present and future infringements of any of the rights included above, as well as but not limited to the right to collect such damages, royalties, profits, interest, costs, and fees for infringements occurring from the date of publication of the application of the aforementioned Patents to the date of issuance of the aforementioned 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 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 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 or any other Patent Office for recordation of this Assignment.


Name: Paul Peruski
Title: Vice President
On behalf of Assignor
NISSAN NORTH AMERICA, INC.

Date: 27 APRIL 2023


Name: Naoto KIRIU
Title: Manager of Intellectual Property Department
On behalf of Assignee
NISSAN MOTOR CO., LTD.

Date: 19 May 2023

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