506134328 07/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6181055

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHINSUKE HIGUCHI	06/04/2020
KAZUMA SENGOKU	05/25/2020
KEISUKE KAWAI	06/04/2020
RYUJI KUROSAKI	06/17/2020

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: 1

Property Type	Number	
Application Number:	16771985	

CORRESPONDENCE DATA

Fax Number: (248)649-3338

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) 244-0163

Email: docketing@youngbasile.com

YOUNG BASILE HANLON & MACFARLANE, P.C. **Correspondent Name:**

3001 WEST BIG BEAVER RD. Address Line 1:

Address Line 2: SUITE 624

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	NNA5-140-A
NAME OF SUBMITTER:	MARSHALL G. MACFARLANE
SIGNATURE:	/Marshall G. Macfarlane/
DATE SIGNED:	07/01/2020

Total Attachments: 4

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PATENT REEL: 053099 FRAME: 0354

Atty. Doc. No. NNA5-140-A

ASSIGNMENT AND AGREEMENT

WHEREAS, Shinsuke HIGUCHI of Kanagawa, Japan, Kazuma SENGOKU of Kanagawa, Japan, Keisuke KAWAI of Kanagawa, Japan and Ryuji KUROSAKI of Kanagawa, Japan, (hereinafter referred to as "ASSIGNOR"), have invented a certain invention entitled DISPLAY METHOD AND DISPLAY SYSTEM FOR HYBRID VEHICLE, as set forth in this United States Patent Application,

executed co	ncurrently herewith		
executed on			
Serial No.	PCT/JP2017/045209	Filed	December 15, 2017

WHEREAS, NISSAN MOTOR CO., L'TD., 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 (hereinafter referred to as "ASSIGNEE"), 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

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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.

NAME(S) AND SIGNATURE OF ASSIGNOR		
Name: Shinsuke HIGUCHI	Signature: Skinsupe Hignett	Date: June, 4,2020
Name: Kazuma SENGOKU	Signature:	Date:
Name: Keisuke KAWAI	Signature:	Date:
Name: Ryuji KUROSAKI	Signature: Rynji Kurozak!	Date: June, 17, 2020

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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NAME(S) AND SIGNATURE OF ASSIGNOR			
Name: Shinsuke HIGUCHI Signature; Date:			
Name: Kazuma SENGOKU	Signature: Lagune Jeneyokee	Date: May 25, 2020	
Name: Keisuke KAWAI	Signature:	Date:	
Name: Ryuji KUROSAKI	Signature:	Date:	

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NAME(S) AND SIGNATURE OF ASSIGNOR			
Name: Shinsuke HIGUCHI Signature: Date:			
Name: Kazuma SENGOKU	Signature;	Date:	
Name: Keisuke KAWA I	Signature: Keisuke Kawai	Date: June 4, 2020	
Name: Ryuji KUROSAKI	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.

RECORDED: 07/01/2020