505353306 03/01/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKATERU KAWAGUCHI	02/06/2019
FUMITAKA NAGASHIMA	02/06/2019
HIDEHARU YAMAMOTO	02/06/2019

RECEIVING PARTY DATA

Name:	JATCO LTD
Street Address:	700-1, IMAIZUMI
Internal Address:	FUJI-SHI
City:	SHIZUOKA
State/Country:	JAPAN
Postal Code:	417-8585
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Street Address:	2, TAKARA-CHO
Internal Address:	KANAGAWA-KU, YOKOHAMA-SHI
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16329216

CORRESPONDENCE DATA

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PATENT REEL: 048476 FRAME: 0391

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ATTORNEY DOCKET NUMBER:	050374-0342
NAME OF SUBMITTER:	PAVAN K. AGARWAL
SIGNATURE:	/Pavan K. Agarwal, Reg. No. 40,888/
DATE SIGNED:	03/01/2019

Total Attachments: 2

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PATENT REEL: 048476 FRAME: 0392

Attorney	Docket No.:	

U.S. Rights--Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

JATCO Ltd

address of assignee

700-1, Imaizumi, Fuji-shi, Shizuoka 417-8585 JAPAN

and

NISSAN MOTOR CO., LTD.

2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 221-0023

Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

CONTROL DEVICE FOR VEHICLE AND CONTROL METHOD FOR VEHICLE

as set forth in this United States Patent Application

executed on ______

⊠ Serial No. PCT/JP2017/038811 Filed October 26, 2017

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives 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 the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him

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Attorney	Docket No.:	
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relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER 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.

NAMES AND SIGNATURES OF INVENTORS			
Name: Takateru KAWAGUCHI	Signature: Takateru Kawaguchi	Date: 02/06/2019	
Name: Fumitaka NAGASHIMA	Signature: Tumitaka Nagashima	Date: 02/06/2019	
Name: Hideharu YAMAMOTO	Signature: Hisleham Janan to	Date: 02/06/2019	
NAMES AND SIGNATURES OF WITNESSES			
Name:	Signature:	Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	

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