504550519 09/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4597227

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROKI IWASA	08/04/2017
RYU SUNGPIL	08/10/2017
HIRONORI MIYAISHI	08/04/2017
TETSUYA IZUMI	08/07/2017

RECEIVING PARTY DATA

Name:	JATCO LTD
Street Address:	700-1, IMAIZUMI
City:	FUJI-SHI, SHIZUOKA
State/Country:	JAPAN
Postal Code:	417-8585
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:	15558840	

CORRESPONDENCE DATA

Fax Number: (202)672-5399

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: 202-672-5300

Email: kcox-baione@foley.com, lmnovak@foley.com,

ipdocketing@foley.com

Correspondent Name: PAVAN K. AGARWAL

Address Line 1: FOLEY & LARDNER LLP, SUITE 600

Address Line 2: 3000 K STREET, N.W.

Address Line 4: WASHINGTON, D.C. 20007-5109

ATTORNEY DOCKET NUMBER: 050374-0304

> **PATENT** REEL: 043606 FRAME: 0188

NAME OF SUBMITTER: KIMBERLEY COX-BAIONE		
SIGNATURE:	/Kimberley Cox-Baione/	
DATE SIGNED:	09/15/2017	
Total Attachments: 4		
source=ExecutedAssignment#page1.tif		
source=ExecutedAssignment#page2.tif		
source=ExecutedAssignment#page3.tif		
source=ExecutedAssignment#page4.tif		

PATENT REEL: 043606 FRAME: 0189

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

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

assignee

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 CONTINUOUSLY VARIABLE TRANSMISSION AND

METHOD FOR CONTROLLING THE SAME

as set forth in this United States Patent Application

Check one □ executed concurrently herewith □ executed on

⊠ Serial No. PCT/JP2016/054998 Filed February 22, 2016

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

Attorney Docket No.:	

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: Hiroki IWASA	Signature: Which Iwasa	Date: August 4, 2017	
Name: RYU SUNGPIL	Signature:	Date:	
Name: Hironori MIYAISHI	Signature: Himori Miyaishi	Date: Augr s t 4,2010	
Name: Tetsuya IZUMI	Signature: Tetzniya Izumi	Date: August 7, איני	
NAMES AND SIGNATURES OF WITNESSES			
Name:	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.

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

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

assignee

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 CONTINUOUSLY VARIABLE TRANSMISSION AND

METHOD FOR CONTROLLING THE SAME

as set forth in this United States Patent Application

Check one

executed concurrently herewith

□ executed on Serial No. PCT/JP2016/054998 Filed February 22, 2016

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

Attorney Docket No.:	

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: Hiroki IWASA	Signature:	Date:
Name: RYU SUNGPIL	Signature: RYU SUNGPIL	Date: 08/10/2017
Name: Hironori MIYAISHI	Signature:	Date:
Name: Tetsuya IZUMI	Signature:	Date;
NAME.	S AND SIGNATURES OF WITNESSE.	S
Name:	Signature:	Date:
Name:	Signature:	Date;
Name:	Signature:	Date:
Name:	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.