PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2633387

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMOAKI HONMA	09/30/2013
MASAHIRO IRIYAMA	10/16/2013

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:	14122428

CORRESPONDENCE DATA

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Correspondent Name: GLENN LAW

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

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ATTORNEY DOCKET NUMBER:	040356-0752	
NAME OF SUBMITTER:	SABRINA MAYFIELD FOR GLENN LAW	
Signature:	/Sabrina Mayfield/	
Date:	12/01/2013	

502587246 REEL: 031699 FRAME: 0512

IOP \$40,00 14122428

Total Attachments: 4
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PATENT REEL: 031699 FRAME: 0513

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

NISSAN MOTOR CO., LTD.

address of

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

assignee

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 CONTROLLER OF STEPPED AUTOMATIC TRANSMISSION invention

as set forth in this United States Patent Application

Check one

executed concurrently herewith

executed on

Serial No. PCT/JP2012/053698 Filed on February 16, 2012

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 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

Attorney Docket No.:	
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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: Tomoaki HONMA	Signature: Tomoaki Howna	Date: September 30.2013
Name: Masahiro IRIYAMA	Signature:	Date:
NAME	S AND SIGNATURES OF WITNESSE	্য
Name:	Signature:	Date:
Name:	Signature:	Date:

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Attorney	Docket No.:	

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Japan

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

 $\begin{array}{ll} \textit{title of} & \text{CONTROLLER OF STEPPED AUTOMATIC TRANSMISSION} \\ \textit{invention} \end{array}$

as set forth in this United States Patent Application

Check one □ executed concurrently herewith □ executed on □ Serial No. PCT/JP2012/053698 Filed on February 16, 2012

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;

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Attorney Docket No.;	
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NAMES AND SIGNATURES OF INVENTORS			
Name: Tomoaki HONMA	Signature: Date:		
Name: Masahiro IRIYAMA	Signature: Masahiro TRIYAMA	Date: October 16,2013	
NAMES AND SIGNATURES OF WITNESSES			
Name:	Signature:	Date:	
Name:	Signature:	Date:	

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