503221581 03/17/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3268197

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
TOSHIHIRO TSUCHIDA	01/16/2015	
SHINSUKE YONETANI	01/20/2015	

RECEIVING PARTY DATA

Name:	NISSAN MOTOR CO., LTD.
Street Address:	2, TAKARA-CHO, KANAGAWA-KU
City:	YOKOHAMA-SHI, KANAGAWA
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14428487

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: 2026725300

Email: rhale@foley.com, ipdocketing@foley.com **Correspondent Name:** FOLEY AND LARDNER LLP SUITE 500

Address Line 1: 3000 K STREET NW

Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	040302-1107
NAME OF SUBMITTER:	EFFIE HALE FOR GLENN LAW
SIGNATURE:	/Effie Hale/
DATE SIGNED:	03/17/2015

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT 503221581 REEL: 035180 FRAME: 0049

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

of 2. Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, Japan

NISSAN MOTOR CO., LTD.

name and

address of

G							
(hereina invention relat		SIGNEE) all right, title a	and interest for the U	nited States, its	territories and p	ossessions in and	d to this
title of invention	FA	LURE STORAGE	DEVICE AND FA	AILURE ST	ORAGE MET	HOD	
as set forth in	this Uni	ed States Patent Applicat	ion				
check one		executed concurrently be executed on	erewith	· ·			
	$\overline{\mathbf{v}}$	Serial No. PCT/.	P2013/070942	File	d Augus	t 1, 2013	

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 assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

-1-

Each of the undersigned hereby grants the firm of FOLEY & LARDNER 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: Toshihiro TSUCHIDA	Signature: Joshilhipo Bushida	Date: Junuay 16, 2015		
Name: Shinsuke YONETANI	Signature: Shinsuke YONETANI	Date: Jan, 70, 2015		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAMES AND SIGNATURES OF WITNESSES				
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.

-2-