Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takatsugu KATAYAMA	12/12/2007
Masahiko YUYA	12/14/2007
Naoki OSADA	12/14/2007
Atsushi MITSUHIRO	12/12/2007
Hatsuki MORINAGA	12/12/2007
Makoto SHOJI	12/12/2007

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:	11969951

CORRESPONDENCE DATA

Fax Number: (202)293-0445

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2022930444

Email: yyoshimura@giplaw.com

Correspondent Name: GLOBAL IP COUNSELORS, LLP
Address Line 1: 1233 20TH STREET, NW, SUITE 700

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20036-2680

ATTORNEY DOCKET NUMBER:	NS-US075261
NAME OF SUBMITTER:	David L. Tarnoff
	PATENT

500432945 REEL: 020323 FRAME: 0614

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Total Attachments: 1

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PATENT REEL: 020323 FRAME: 0615

Attorney Docket No.: NS-US075261 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

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 his invention relating to

executed concurrently herewith

as set forth in his/her United States Patent Application

(X)

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() executed on	
in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application,	đ
including the right to make applications for Letters Patents throughout the world in respect to the	
invention and to claim priority under the International Convention for the Protection of Industrial	
Property, and in and to any and all Letters Patent of any country which may issue on any such	

application or for said invention, including any and all reissues, reexaminations, or extensions, 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/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she 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, reexaminations, 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 Global IP Counselors, 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.

	Takatsugu KATATAMA Date: 12)	12/2007 TK 11/2007	Marshko Yuga	Date:	14/12/2007
Name:	Takatsugu KATAYAMA	Name:	Masahiko YUYA		·
	nack Osada Date: 14	12/2007	assurhi metraulori	Date:	12/12/2007
Name:	Naoki OSADA	Name:	Atsushi MITSUHIRO		12/12/2007
	Idatanki morinaga Date: 12/	12/2007	Margo Shope	Date:	12/11/2017
Name:	Hatsuki MORINAGA	Name:	Makoto SHOJI MS P	2/2007	MS 13/4/

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