PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
Takashi SHIMA	03/04/2013		
Kazuo SAKAGUCHI	03/08/2013		
Syoji TERADA	03/08/2013		

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:	13822117				

CORRESPONDENCE DATA

2022930445 Fax Number:

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

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

NS-US125474 ATTORNEY DOCKET NUMBER:

David L. Tarnoff NAME OF SUBMITTER:

Total Attachments: 2

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REEL: 029961 FRAME: 0869

PATENT

Attorney Docket No.: NS-US125474 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

TIRE AIR PRESSURE MONITOR DEVICE

as set forth in his/her United States Patent Application, which is the National Phase of PCT/JP2012/053974, Filed February 20, 2012

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, 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;

Bach 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;

Bach 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.

Name:	Jakashi shima Takashi SHIMA	Date:	<u>Mach 8,20/3</u> Nam	e;	Kazuo SAKAGUCHI	Date: -	
Name:	Syoji TERADA	_,					
DLT/ms							

PATENT REEL: 029961 FRAME: 0870

Attorney Docket No.: NS-US125474 U.S. Rights - Sole or Joint

ASSIGNMENT

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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.

		Date:		Kazna	Lahaguchi	Date:	8th, Mandis
Name:	Takashi SHIMA		Name:	Kazuo	SAKAGUCHI		
	Snoji Terrola	Date:	8th, March 13				
Name:	Syoji TERADA		,,				

DLT/ms

PATENT REEL: 029961 FRAME: 0871

RECORDED: 03/11/2013