U.S. PTO 11/810058 06/04/2007

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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) OB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office					
To the Director of the U.S. Patent and	15820 nents or the new address(es) below.					
1. Name of conveying party(ies):	∠. Name and address of receiving party(ies)					
Shinichi Takeuchi (05/25/2007), Hiroshi Shimada (05/28/2007), and Takeharu Sasaoka	Name: Nissan Motor Co., Ltd.					
(05/24/2007)	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:					
3. Nature of conveyance/Execution Date(s):	2, Takara-cho, Kanagawa-ku Yokohama-Shi, Kanagawa					
Execution Date(s): in parentheses after inventor name	221-0023 JAPAN					
Assignment Merger Change of Name	JAPAN					
Security Agreement Joint Research Agreement	City:					
Government Interest Assignment	State:					
Executive Order 9424, Confirmatory License	Country:Zip:					
Other	Additional name(s) & address(es) Yes X No attached?					
4. Application or patent number(s): X This document is being filed together with a new application.						
A. Patent Application No.(s)	B. Patent No.(s)					
This application	.100					
	11/8/0058					
Additional numbers attached?	` []					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
concerning document should be mailed: Name: Kristin L. Murphy RADER, FISHMAN & GRAUER PLLC	patents involved:					
concerning document should be mailed: Name: Kristin L. Murphy	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card					
concerning document should be mailed: Name: Kristin L. Murphy RADER, FISHMAN & GRAUER PLLC Internal Address: Atty. Dkt.: 66511-0065	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account					
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REEL: 019446 FRAME: 0759

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/her invention relating to

DEVICE AND METHOD FOR AMP	LIFYING SUCTION NOISE
as set forth in his/her United States Parent Application (*) executed concurrent! (*) executed on	y herewith
(২) executed on Serial No	Filed
in and to said United States Patent Application including any applications based in whole or in part on said invention or up applications for Letters Patents throughout the world in respective to the Protection of Industrial Proposition of Industrial Proposition of Industrial Proposition of Industrial Proposition of the Undersigned hereby authorizes and required to issue any and all such Letters Patent to said ASSIGNBE, in Each of the undersigned warrants and covenants the and assign the interests herein sold and assigned and that help document or instrument in conflict herewith; Each of the undersigned further covenants and agree it successors, legal representatives or assigns all information known to him/her at that he/she will execute and deliver any papers, make all right perform all other lawful acts deemed necessary or desirable perform all other lawful acts deemed necessary or desirable perform all other lawful acts deemed necessary or desirable representatives or assigns to perfect title to said invention, to continuations thereof and to any and all Letters Patent which reissues, reexaminations, or extensions, in said ASSIGNEE, ASSIGNEE, its successors, legal representatives or assigns in the United States for said invention; Each of the undersigned hereby grants the firm of R in this Assignment any further identification which may be a U.S. Patent and Trademark Office for recordation of this Assignment and Trademark Office for recordat	con said application, including the right to make ect to the invention and to claim priority under the perty, and in and to any and all Letters Patent of any invention, including any and all reissues, d ASSIGNEE, its successors, legal representatives and all such Letters Patent may be granted as fully dersigned had this Assignment not been made; tests the Commissioner of Patents and Trademarks its successors or assigns in accordance herewith; at he/she has the full and unencumbered right to sell whe has not executed and will not execute any est that at any time upon request of said ASSIGNEE municate to said ASSIGNEE, its successors, legal relating to said invention or patent application and inful oaths, testify in any legal proceedings and by said ASSIGNEE, its successors, legal is said application including divisions and may be granted therefor or thereon, including its successors, or assigns or to assist said n obtaining, reissuing or enforcing Letters patent of teacers, Fishman & Grauer PLLC the power to insert necessary or desirable to comply with the rules of the
Name: Dhinichi Jakenoli Shinichi Takeuchi	Date:
Witness:	Date:

PATENT

REEL: 019446 FRAME: 0760

Attorney Docket No: 66511-0065 (NML #06-01801) U.S. Rights - Sole or Joint

Date:

Date: 24/05/07

Date: _____

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PATENT REEL: 019446 FRAME: 0761

RECORDED: 06/04/2007

Hiroshi Shimada

Hiroshi Shimada

Name: Johelau Jasacka
Takeharu Sasacka

Witness:

Witness: