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(Rev 6-93)	01-08-2002	R SHEET Patent and Traclemark Off
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		7 JC08 Rec'd PCT/PTO 15 MAY 2001
To the Director of the United Sta		attached original documents or copies thereof.
1. Name of conveying party(ies):	101925441 2. Name	and address of receiving party(ies):
Voimbo EUUWADA (A	301)	
Keisuke FUJIWARA (April 17, 20 Hirofumi YANO (April 26, 2001)	NO1)	
111101diiii 1A140 (April 20, 2001)	NIC	SANMOTOR CO. LTD
		SAN MOTOR CO., LTD. akara-cho, Kanagawa-ku, Yokohama-shi,
		agawa 221-0023 Japan
Additional conveying party(ies) attached?	NO	
3. Nature of conveyance:		
ASSIGNMENT		
Execution Date:		
Same as above		l name(s) & address(es) attached?
4. Application number(s) or patent number(s)):	
A. Patent Application Number(s):		3. Patent Number(s):
5. Name and address of party to whom corres	Additional numbers attached?	NO
concerning document should be mailed:	6. Total n	number of applications/patents involved: 1
	7. Total f	ee (37 C.F.R. § 3.41): \$40.00
Richard L. Schwaab		
FOLEY & LARDNER	X Che	eck Enclosed
Washington Harbour	Cha	rge to deposit account
3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109		it account number: 19-0741
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9. Statement and signature:		
		ie and correct and any attached copy is a true copy of the
original document. The Commissioner is here matter to the above-identified deposit account		ional recordation fees which may be required in this
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D. I. I. C. I.	Mile	4//
Richard L. Schwaab	_ // Jeluse	May 15, 2001
Name of person signing	y /- Sign	ature Date
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ASSIGNMENT

POENM-10265 99-00482

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
address of
assignee

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

title of invention APPARATUS FOR CONTROLLING POSITION OF ELECTROMAGNETICALLY OPERATED ENGINE VALVE

as set forth in his/her United States Patent Application

•		
Ch	eck.	one

()	executed concurrently herewith		
()	executed on		
(X)	Serial No. PCT/JP00/08347 Filed November	28.	2000

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 latters Patents of the invention and to claim priority under the latters Patents of the latters and the latters are lattered by the latter and the latter are lattered by the latter and the latter are lattered by the latter and lattered by the latter are lattered by the latter are lattered by the latter and lattered by the lattered 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 be 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

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 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 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	Keisuke Fujiwara date 4/17/2001 Name: Keisuke Fujiwara	Name: Hirofumi
	date	

Name:

Name:

Yano

ano date 4/26/200

date

PATENT RECORDED: 05/15/2001 REEL: 012285 FRAME: 0464