

FORM PTO-1596

Γ U.S. DEPARTMENT OF COMMERCE

	01858539		Patent and Trademark Office
Docket No.: 61355-014 r	ALENIS UNLY	und the etteched emissional decay	monto or constituento.
To the Honorable Commissioner for Patents and Tra			
Name of Conveying Parties:		nd address of receiving party	
Yoshitaka DEGUCHI, Takeaki OBATA, and Nobutak	a Name:	NISSAN MOTOR CO., LT	ν. ΣΕ
TAKAHASHI 4.11-0 1			9.4
	Address:	2-Banchi, Takara-Cho	56.8 15.8
Additional names of conveying parties attached? Yes		Kanagawa-Ku, Yokohama-	Shi
. Nature of Conveyance:		Kanagawa, JAPAN	
Assignment Merger			5
Security Agreement Change of N	lame		
Other			
Execution Date: August 21, 2001, August 22, 2001, an	d		
August 22, 2001			
	Additional	names & addresses attached	? Yes
. Application number or patent number:			
If the document is being filed together with a new appl	lication, the execution	date of the application is:	August 21, 2001, August
			22, 2001, and August 22,
	1		2001
A. Patent Application No.	B. Patent	No.	
Addition	nal numbers attached		
Name and address of party to whom correspondence	6. Total n	umber of applications and par	tents involved: 1
concerning document should be mailed:			***
ACCREDITED WILL & EMERY	7. Total fe	ee (37 CFR 3.41)	\$40.00
		closed	
Internal Address:	⊠ Au	thorized to be charged to dep	osit account
Street Address: 600 13 th Street, N.W.		t account number:	
Street Address: 600 13 th Street, N.W.	50	00417	
W. Lington State: DC . Zip:	20005		
City: Washington State. BC			
8/200 Aladeb Deagner Direct	O NOT USE THIS SI	PACE	
8. A N F ST			Lad convict a true CODV
9. Statement and signature. To the best of my knowledge and belief, the for	egoing information is	true and correct and any att	cacnea copy is a true supp
To the best of my knowledge and vetter, the year		. 1	
of the original document.	<i>a</i> . ()	A L Maio	September 21, 2001
	170 bel	t L. Price	Date
Robert L. Price, No. 22,685	Cianat	ure	
Name and Registration No. of Person Signing	Total nur	nber of pages comprising cov	er sheet:
CMB No. 0851-0011 (exp. 4/94)			

PATENT REEL: 012197 FRAME: 0284

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned, Yoshitaka DEGUCHI (4)
Takeaki OBATA (5)
Nobutaka TAKAHASHI (6) (1) (2) (3)who have made a certain new and useful invention, hereby sell, assign and transfer unto NISSAN MOTOR CO.,LTD. 2-banchi, Takara-cho, Kanagawa-ku, Yokohama-shi, KANAGAWA JAPAN its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled VEHICLE FRONT/REAR WHEEL STEERING ANGLE CONTROL APPARATUS AND VEHICLE FRONT/REAR WHEEL STEERING ANGLE CONTROL METHOD (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or (b) for which an application for United States Letters Patent was executed on, and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuationsin-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred. SIGNED on the dates indicated aside our signatures: **DATE SIGNED** Name: Yoshitaka Deguchi

Name: Yoshitaka Deguchi

Sakeaki Obata

Name: Takeaki OBATA

Mortela Jilahashi

Name: Nobutaka TAKAHASHI

PATENT
RECORDED: 09/21/2001 REEL: 012197 FRAME: 0285