				Atty. Dkt. No.	023971-017!
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(Rev 6-93)			SHEET	Pat	ent and Trademark Offic
To the Director of the United States Pa	1022309	31 ,	e attached orig	ginal documents o	or copin
1. Name of conveying party(ies):		2. Name and	address of re	ceiving party(ie:	ş): g
Takeji KATAKURA					OF THE PROPERTY OF THE PROPERT
9-19-0	NISSAN MOTOR CO., LTD. 2, Takara-cho, Kanagawa-ku Yokohama-shi, Kanagawa 221-0023 Japan				
Additional conveying party(ies) 3. Nature of conveyance:	NO		~ ln.u		
ASSIGNMENT	l	01246	6635		
Execution Date: August 22, 20	02		•	ss(es) attached	NO
4. Application number(s) or patent r		7.444.00.141.1141	10(0) 4 444.0	oo(oo) attaooa	$\overline{}$
If this is being filed together with a new application, the A. Patent Application Number(s):		B. Pat	of the applic	200	gust 22,)2
5. Name and address of party to wh	Additional number				
concerning document should be n		6. Total numb	er of applica	tions/patents in	/olved: 1
Richard L. Schwaab		7. Total fee (3	37 C.F.R. § 3	3.41): \$	40.00
FOLEY & LARDNER Washington Harbour		X Check En	closed		
3000 K Street, N.W.,	Suite 500	Charge to	deposit acc		
Washington, D.C. 20	007-5143	8. Deposit account number: 19-0741			
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9. Statement and signature: To the best of my knowledge is a true copy of the original docume fees which may be required in this may be required in t	nt. The Commissioner	is hereby authoritied deposit ac	orized to char		al recordation
Name of person signing		Signature		· · · · · · · · · · · · · · · · · · ·	Date
-	Fotal number of pages	including cover	sheet, attach	nments, and doc	ument: 2

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PATENT REEL: 013304 FRAME: 0236

ASSIGNMENT

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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 TRANSMISSION WITH AUTOMATIC CLUTCH

as set forth in his/her United States Patent Application

check one	(X) executed concurrently herewith	
	() executed on	
	() Serial No. Filed	

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 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;

successors or assigns in accordance herewith;

RECORDED: 09/19/2002

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 ne/sne 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, 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 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	Takeji Katakura	date 8/22/2002		date
signatures of nventors	Name: Takeji Katakura	ŕ	Name:	
		_date		date
	Name:		Name:	

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