FORM <b>PTO-1595</b> (modified) (NO) 1 1 RE 09 - 18 - 1	998 EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
OMB No. 0651-0011 (exp. 4/94)					
To the Honorable Commissioner of Patents 100833	od original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Satoshi SAKAKIBARA, Kazuhiro TAKATORI and	Name: NISSAN MOTOR CO., LTD.				
Tatsuo WAKAHARA	200				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? No	Street Address: <u>2, Takara-cho, Kanagawa-ku,</u>				
3. Nature of conveyance:	Yokohama-shi				
<pre>xx Assignment _ Merger _ Security Agreement _ Change of Name _ Other</pre>	City: <u>Kanagawa</u> , State: <u>Japan</u> ZIP: <u>221-0023</u>				
Execution Date: August 19, 1998	Additional name(s) & address(es) attached? No				
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is: August 19, 1998					
A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers attached? No  5. Name and address of party to whom correspondence concerning document should be mailed:  6. Total number of applications and patents involved:					
-	involved: $\underline{f l}$				
Name: Richard L. Schwaab	7. Total fee (37 C.F.R. § 3.41) \$40.00				
Internal Address: FOLEY & LARDNER	<u>xx</u> Enclosed				
Street Address: 3000 K Street, N.W., Suite 500	_ Authorized to be charged to deposit account				
City: Washington, State: D.C. ZIP: 20007-5109	8. Deposit account number: 19-0741				
9/15/1998 PETRIMAC 00000026 09146749	(Attach duplicate copy of this page if paying by deposit account)				
2 F1):581 49.00 UP DO NOT USE T	HIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information the original document.					
Name of Person Signing  September 4, 1998  Date					
Total number of pages including cover sl	heet, attachments, and document: $\underline{2}$				

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

PATENT REEL: 9450 FRAME: 0087

## ASSIGNMENT

US066-NM-98/96-02039

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 CONTROL SYSTEM OF AUTOMOTIVE AUTOMATIC TRANSMISSION

as set forth in his/her United States Patent Application

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ch	eck.	One

( X	)	executed concurrently herewith		
(	)	executed on		
Ċ	)	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;

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;

Each of the undersigned further covenants and agrees that at any time upon 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

Satoshi Sakakebaratate 8/19/19	16 Kazachin-Tubaten date 3/19/1993
Name: Satoshi Sakakibara	Name:Kazuhiro Takatori
Jatous Wakakana date 19/19/18	datedate
Name: Tatsuo Wakahara	Name:

RECORDED: 09/04/1998

**PATENT REEL: 9450 FRAME: 0088**