FORM PTO-1594 1-31-92 10/1/99_{REC}

10-25-1999



U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 07057.0006

To the Honorable Commissioner of Patents and Tr Please record the attached original documents or

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(ASSIGNMENTS

		ga. accamona c				(AddidIdikiENTO C	
1. Name of conveying party(ies):					2. Name and address of receiving party(ies):		
1. Takashi OHTA 2. Kunihiro IWATSUKI 3. Yoji TAKANAMI							
				Name:	Toyota Ji	dosha Kabushiki Kaisha	
Additional name(s) of conveying party(ies) attached? □ Yes ☒ No					1, Toyota-CHO, Toyota-shi, Aichi-ken, Internal Address: 471-8571 Japan		
Nature of conveyance:				Street Add	dress:		
				City:			
⊠	Assignment		Merger	State:		Zip Code:	
	Security Agreement		Change of Name				
		u	·				
Other					Additional name(s) & Address(es) attached?		
Execution Date: July 20, 1999				□ Yes ⊠ No			
		or patent number(s):	If this document is be	eing filed tog	gether with a	a new application, the execution date of the	
A. Patent Application Number(s):				B. Patent Number(s):			
09/410019							
	17 1100	Ado	litional numbers attac	' hed? □ Yes	⊠ No		
5. Name and address of party to whom correspondence concerning document should be mailed:					Total number of applications and registrations involved: 1		
Name: Mr	Name: Mr. Ernest F. Chapman				7. Total fee (37 CFR 3.41): \$40 ⊠		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.					Enclosed (Please charge deficiency to deposit account)		
	<u> </u>			Authorize	d to be char	ged to deposit account	
]			
Street Addre	ss: 1300 l Stree	et, N.W.					
City:	Washington			8. [Deposit acco	ount number: <u>06-0916</u>	
State:	DC		05-3315				
ocit/1999 Statement and signature. 3 FC:581 To the best of my knowledgen my belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
	Ernest F. Chap	man	(Willan VI	(1. 8X1)		October 1, 1999	
Signa					w-a / bi-		
Total number of pages including cover sheet, attachments and documents: 2							

PATENT

REEL: 010322 FRAME: 0480

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

CONTROL DEVICE FOR AN AUTOMATIC TRANSMISSION

for which I/WE executed an appl	ication for Und	ited States Letters	Patent concurrently
herewith or on	or filed	i an application for	United States Letters
Patent on	, 19	_ (Serial No); and
WHEREAS, TOYOTA JIDOSHA K	CABUSHIKI KAISHA		
a corporation of <u>Japan</u>			, whose post office
address is 1, Toyota-cho, Toyot	<u>a-shi, Aichi-ke</u>	en, 471–8571 Japan	
(hereinafter referred to as Ass			
interest in and to this inventi	on, the applica	ation for United Sta	tes Letters Patent on this
invention and the Letters Pater	t to be issued	upon this applicati	on;
NOW THEREFORE, be it know which from assignee is hereby a transferred, and set over, and assignee, its lawful successors and to this invention and this and all Letters Patent of the Uthereof; and I/WE hereby author of the United States to issue a cessors and assigns, in accordance	cknowledged, I/do hereby sell, and assigns, a application, an inited States whize and request ll Letters Pate	WE, as assignor(s), assign, transfer, by/our entire right, and all divisions, and the Commissioner of the Commissioner of the for this inventi	have sold, assigned, and set over unto the title, and interest in d continuations thereof, thereon, and all reissues f Patents and Trademarks on to assignee, its suc-
AND, I/WE HEREBY further consideration, communicate with me/us respecting this invention when called upon to do so, exec desirable to perfect the title	assignee, its and testify in ute and deliver	successors and assi any legal proceedi all papers that ma	gns, any facts known to ng, sign all lawful papers y be necessary or

assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. ______, filed _______) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).	
1. Full Name of Sole or First Assignor : Assignor's Signature Takashi Ohta : Jakashi Ohta	: Date : July 20, 1999
Address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan	: Citizenship : Japan
2. Full Name of Second Assignor : Assignor's Signature Kunihiro Iwatsuki : Kunihiro Iwatsuki	: Date : July 20, 1999
Address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan	: Citizenship : Japan
3. Full Name of Third Assignor : Assignor's Signature Yoji Takanami : Yoji Takanumi	: Date : July 20, 1999
Address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan	: Citizenship : Japan

FINNEGAN, BENDERSON, FARABOW, GARRETT & DUNNER . WASHINGTON, D.C.

PATENT REEL: 010322 FRAME: 0481

RECORDED: 10/01/1999

by the assignee, its successors and assigns.