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		103537	792	29	Attorney Docket No. 139666					
Please record the attached original document or copy thereof.										
1.	Α.	Name of conveying party:	2.	Α.	Name and address of receiving party:					
\	К о в.	ki MINAMIKAWA Additional names of conveying party attached?			TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO					
		☐ Yes ☒ No			TOYOTA-SHI, AICHI-KEN 471-8571 JAPAN					
3.	A.	Nature of conveyance:		В.	Additional names & addresses attached? ☐ Yes ☒ No					
	\boxtimes	Assignment			Les Millo					
		Security Agreement Change of Name	j							
		Other								
	В.	Execution Date: November 14, 2008								
4.	\boxtimes	This document is being filed together with a new application.								
	A.	Patent Application No.(s)		В.	Patent No.(s)					
		Additional numbers atta	ched	?	Yes 🔀 No					
	C.	Title of Application: CONTROL APPARATUS FO	OR V	'EHI	CULAR AUTOMATIC TRANSMISSION					
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1							
		Name: James A. Oliff			Total fee (37 CFR 3.41)\$ 40.00					
i	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 320850	ł	В.	Enclosed (Check No. 212536)					
	Alexandria, VA 22320-4850		8.		lit any overpayment or charge any underpayment to sit account number 15-0461.					
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document									
		nes A. Oliff, Registration No. 27,075 phen P. Catlin, Registration No. 36,101	Date: November 28, 2008							
		Total number of pages in	cludi	ng co	ver 3R/A34R99AmbTABAAnd d 66666639 <u>1</u> 2227821					

PATENT

REEL: 021926 FRAME: 0070

			ASSIGNMI			1011 0 H080699				
N.	Insert	(1)	Koki MINAMIKAWA	(2)		100 2005				
(1-8)	Name(s) of Inventor(s)	(3)		(4)	12/29	2782 1				
		(5)		(6)						
		(7)		(8)						
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to								
(9)	Insert Name of Assignee	(9)	TOYOTA IDOSHA KARIISI	אוצו צאופטא						
(10)	Insert Address of Assignee									
		(10) 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives,								
		the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as								
(11)	Insert Identification such as Title, Case	(11)	CONTROL APPARATUS FO	R VEHICULAR AU	JTOMATIC TRANSM	1ISSION				
	Number, or Foreign Application Number	(Atto	mey Docket No. 139666							
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or								
(12)	Insert Date of Signing of Application	(12)	on							
(13)	Alternative	(13)	U.S. application Serial Number							
	Identification for filed applications	filed November 28, 2008								
or prov reexam from sa herein a on him	3) Each undersigned agrees isions of the International Conv. 4) Each undersigned agrees ination a grant of a valid Unite. 5) Each undersigned author and application(s) to the said As assigned, and that he has not ex and his heirs, successors, assig 6) Each undersigned hereby be necessary or desirable in considerable.	to execute to the store of the store of the states and signed, and lecuted, or and ley grants	I requests the Director of Patents to as Assignee of the entire interest, a and will not execute, any agreeme	perform any act why or similar agreemy be necessary to ob o issue any and all I and covenants that he is in conflict herevel.	ents. tain, maintain or confi Letters Patents of the U le has full right to conv with, and agrees that th ert on this assignment	irm by reissue or United States resulting vey the entire interest his assignment is binding any further identification				
	In witness whereof, execute	d by the	e undersigned on the date(s) opp	osite the undersig	ned name(s).					
	(DD-MM-YYYY)									
Date	14-11-2000	F	Inventor Signature	Koki MINAMIK	inamikawa	(SEAL)				
Date			Inventor Signature			(SEAL)				
Date			Inventor Signature		·	(SEAL)				
Date			Inventor Signature			(SEAL)				
Date			Inventor Signature			(SEAL)				
Date Date			T 4 0:							
Date			Inventor Signature			(SEAL)				
neither,			signed before: (a) a Notary Public two witnesses who also sign here		L. (b) a U.S. Consul if	outside the U.S.A. If				
Date	14-11-20	08	Witness _	Voshina	nohara	<u> </u>				
Date	14-11-20	80	Witness	Hideharu	nohara					

RECORDED: 11/28/2008

PATENT REEL: 021926 FRAME: 0071