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is in						Attorney Docket No. 132176				
			Please record the attached orig	ginal (docun	nent or copy thereof.				
	1.	Α.	Name of conveying parties:	2.	A.	Name and address of receiving party:				
			Seiji KUWAHARA Masato KAIGAWA			TOYOTA JIDOSHA KABUSHIKI KAISHA I, TOYOTA-CHO, TOYOTA-SHI AICHI-KEN, 471-8571 JAPAN				
		В.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			•				
	3.	_	Nature of conveyance:		В.	Additional name(s) & address(es) attached? ☐ Yes ☑ No				
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			Security Agreement			11/391993				
		В.								
	4.	This document is being filed together with a new application.								
ĺ		A.	Patent Application No.(s)		В.	Patent No.(s)				
			Additional numbers attach	ched	?] Yes 🔯 No				
	<u>IN</u>	C. TEG	Title of Application: <u>VEHICLE INTEGRATED-CO</u> GRATED-CONTROL METHOD	<u>ONT</u>	ROI	_ APPARATUS AND VEHICLE				
	5.		me and address of party to whom correspondence accerning document should be mailed:	6.	Tota	al number of applications and patents involved: $\underline{1}$				
06/04/2007 LL	ANDGR	Na RA OC	ame: <u>James A. Oliff</u>	7.	A.	Total fee (37 CFR 3.41)\$ 40.00				
04 FC:8021			40.00 OP		В.	Enclosed (Check No. 193238)				
		Ad	ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8.		dit any overpayment or charge any underpayment to osit account number 15-0461.				
	9.	To to	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.							
	I	Jam Joe	nes A Olff Registration No. 27,075 el S. Armstrong Registration No. 36,430 Total number of pages inc	cludi:	ng co	Date: May 31, 2007 ver sheet, attachments, and document: 2				

PATENT REEL: 019408 FRAME: 0289

			ASSIGNMEN	MANISHEC ONCINATION TO	MAI ZUU				
	\$6. _{\$4.}	(1)	Seiji KUWAHARA	$^{\text{AP13}}_{\text{Rec'd}}$ Rec'd PCT/PTO $^{\text{g1}}_{\text{p1}}$					
(1-8)	Insert	(2)		(6)					
	Name(s) of Inventor(s)	(3)		(7)					
		(4)		(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 JIDOSHA KABUSI	HIKI KAISHA					
10)	Insert Address of Assignee	(10)	1, Toyota-cho, Toyota-shi, Aic	hi-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	(11)	VEHICLE INTEGRATED-CO						
	such as Title, Case Number, or Foreign		PCT/IB2006/000977						
	Application Number	`	(Attorney Docket No. 132176)						
			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	May 31, 2007						
	elication or continuation or dignee in every way possible 3) Each undersigned agree or provisions of the Internation	livision the in obtaining to execute to execute to execute to execute to execute the execute to execute the execute to execute the execute to execute the execute	nereof, or any patent or reissue app ing evidence and going forward wi ute all papers and documents and p vention for Protection of Industrial	perform any act which may be necessary in conne	ooperate with				
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