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11-06-2006

3	Alexandria, VA 22313-1450	103332654	Attorney Docket No. 129082				
90	Please record the attached original document or copy thereof.						
10.2406	3. A. Nature of conveyance: Assignment Security Agreement Other	party(ies) attached?] Yes ☑ No Merger Change of Name	A. Name and address of receiving parties: [1] TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO, TOYOTA-SHI AICHI-KEN, 471-122, JAPAN [2] AISIN AW CO., LTD. 10, TAKANE, FUJII-CHO, ANJO-SHI AICHI-KEN, 444-1192, JAPAN B. Additional name(s) & address(es) attached? Ycs No				
	B. Execution Date: ALL: September 4.	ther with a new application.	B. Patent No.(s)				
11/01/200 04 FC:802	7 ATMAN						
	Name and address of party to whom co concerning document should be mailed		Total number of applications and patents involved: 1				
	Name: <u>James A. Oliff</u>	7.	 A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 185502) 				
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320		Credit any overpayment or charge any underpayment to deposit 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. Date: October 24, 2006 James A. Oliff, Registration No. 27,075 Scott M. Schulte, Registration No. 44,325 Total number of pages including cover sheet, attachments, and document: 2						

PATENT

REEL: 018485 FRAME: 0779

ASSIGNMENT (Two Assignees)

		(1)	Kensuke KAMICHI	(4)	Kazuomi OKASAKA			
(1-8)	Insert Name(s) of Inventor(s)	(2)	Kiyoshiro UEOKA	(5)	Yoichi TAJIMA			
		(3)	Masaya YAMAMOTO	(6)				
			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					
(9A)	Insert Name of First Assignee	(9A)	TOYOTA JIDOSHA KABU	J SHIKI KAISHA				
(10A)	Insert Address of First Assignee	(10A)	1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan					
(9B)	Insert Name of Second Assignee	(9B)	AISIN AW CO., LTD.					
(10B) In	Insert Address of Second Assignee	(10B)	10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan					
	.	the enti inventi reissue	(hereinafter designated as the Assignees) and Assignees' 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 divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert	(11)	DRIVE SYSTEM, POV SYSTEM, A VEHICLE CONTROL METHOD F	EQUIPPED WITH TH	EM INCORPORATING THE DRIVE HE POWER OUTPUT SYSTEM, AND			
	Identification, such as Title, Case		PCT/IB2006/000373					
	Number or Foreign Application Number	Attorn	Attorney Docket No. 129082					
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or						
(4.6)	T	even da	ate nerewith or					
(12)	Insert Date of Signing of	(12)	on					
	Application							
(13)	Identification for		J.S. Application Serial Number		, ravantar a sum			
		filed _	October 24, 2	2006				
1) Each undersigned agrees to execute all papers necessary in connection with the application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary. 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof, or any patent or reissue application based thereon, and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignees. 5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignees, as Assignees of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.								
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).								
Date	September 8, 2006	_	Inventor Signature	Lensuke	Keynich 1 (SEAL)			
	September 8, 2006		Inventor Signature	Kiyoshira	Cleoke (SEAL)			
	September 8, 2006							
Date	September 8, 2006 Inventor Signature Kazuomi Okasaka (SEAL)							
Date _	September 8, 2006		_ Inventor Signature	Visichi To	Ogima (SEAL)			

Inventor Signature

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither,

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RECORDED: 10/24/2006

September 8, 2006

September 8, 2006

then it should be signed before at least two witnesses who also sign here:

Date

Date

Date