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1.	Α.	Name of conveying parties:	2. A.	Name and address of receiving party:			
		Mamoru YOSHIOKA Yoshihiko HYODO		TOYOTA JIDOSHA KABUSHIKI KAISHA I, TOYOTA-CHO, TOYOTA-SHI, AICHI-KEN, 471-8571 JAPAN			
	B.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					
3.	Α.	Nature of conveyance:	В.	Additional name(s) & address(es) attached? ☐ Yes ☐ No			
	\boxtimes	Assignment Merger					
		Security Agreement Change of Name					
		Other					
	B.	Execution Date: November 2, 2001	0	9/986100			
4.	Α.	If this document is being filed together with a new app November 2, 2001					
	B.	Patent Application No.(s)	C.	Patent No.(s)			
		Additional numbers att	ached?	Yes No			
5.	Nam	ne and address of party to whom correspondence cerning document should be mailed:	6. To	tal number of applications and patents involved:			
	Na	me: James A, Oliff	7. A.	Total fee (37 CFR 3.41)\$ 40.00			
			В.	Enclosed (Check No. <u>124638</u>)			
	Α¢	ldress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8. Ci	redit any overpayment or charge any underpayment posit account number 15-0461.			
9.	Statement and signature. To the pest of myknowledge and belief, the foregoing information is true and correct and any attached copy is a true contains the original document.						
		med A. Oliff Registration No. 27,075 ario A. Costantino Registration No. 33,565		Date: November 7, 2001			
II.	M	and A. Costantino Region		cover sheet, attachments, and document: 2			

PATENT REEL: 012300 FRAME: 0004

ASSIGNMENT

		(1)	Mamoru YOSHIOKA	(5)				
(1-8)	Insert	(2)	Yoshihiko HYODO	(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	(1)	TOVOTA HIBORIIA IZABIYA	*****				
(10)	Assignee Insert Address of	(9)	TOYOTA JIDOSHA KABUSI					
	Assignee	(10) 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan						
		entire inven conti	(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	(11)	EVAPORATIVE FUEL L	EAKAGE PREVENTING DEVICE	E FOR INTERNAL			
	Identification such as Title, Case		COMBUSTION ENGINE					
	Number, or Foreign Application Number	(Attorney Docket No. 110360						
			hich the undersigned has (have) executate herewith or	cuted an application for patent in the Unite	ed States of America on			
(12)	Insert Date of Signing of Application	(12)	on November 2	2, 2001	, <u>.</u>			
(13)	Alternative	(13)	U.S. application Serial Number					
	Identification for filed applications	filed	November 7, 2	2001				
Assigned or proving reexamily resulting interest is binding	ion or continuation or divise in every way possible in of 3). Each undersigned agreesions of the International Co. 4). Each undersigned agreemation a grant of a valid. Until 5). Each undersigned author from said application(s) to herein assigned, and that he agon him and his heirs, successions of the each undersigned hereby be necessary or desirable int.	ion thereobtaining as to exect onvention es to perfected State orizes and the said a has not exessors, by grants in order to	of, or any patent or reissue application evidence and going forward with sure all papers and documents and perform all affirmative acts which may be patent to the Assignee. If requests the Commissioner of Patential Assignee, as Assignee of the entire executed, and will not execute, any assigns and legal representatives, the firm of OLIFF & BERRIDGE, PLO comply with the rules of the Unitersected.	erform any act which may be necessary in one of the necessary to obtain, maintain or confinents to issue any and all Letters Patents of interest, and covenants that he has full rigagreements in conflict herewith, and agree the power to insert on this assignment and States Patent and Trademark Office for	o cooperate with the connection with claims in by reissue or the United States that to convey the entire es that this assignment by further identification			
	In witness whereof, exec	uted by t	he undersigned on the date(s) opp	posite the undersigned name(s).				
Bate	November 2, 200		Inventor Signature	Joshiko Byodo	(SEAL)			
	November 2, 200		Inventor Signature _	Joshiko Byodo	(SEAL)			
Late	MOVEMBOL Ty				(SEAL)			
Date					(SEAL)			
Date			Inventor Signature		(SEAL)			
Date			Inventor Signature		(SEAL)			
Date								
			Inventor Signature		(SEAL)			
Date			Inventor Signature		(SEAL)			
Date			Inventor Signature Inventor Signature be signed before: (a) a Notary Pub	lic it within the U.S.A. (b) a U.S. Consul	(SEAL) if outside the U.S.A. If			
Date	This assignment should proceed the signed by	preferably before at 1	Inventor Signature Inventor Signature be signed before: (a) a Notary Pub	lic it within the U.S.A. (b) a U.S. Consul	(SEAL) if outside the U.S.A. If			
Date		preferably before at 1	Inventor Signature Inventor Signature be signed before: (a) a Notary Pub	lic if within the U.S.A. (b) a U.S. Consul	(SEAL) if outside the U.S.A. If			

RECORDED: 11/07/2001

PATENT REEL: 012300 FRAME: 0005