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		Ple	ease record the attached ori	ginal docu	ment or copy t	hereof.	9.	. 22-0	
1.	Α.	Name of conveying parties: Koichi UEDA Rentaro KUROKI Shozo YOSHIDA		2. A.	ТОҮОТА І 1, ТОҮОТА	address of receivi JIDOSHA KABU A-CHO, TOYOT N, 471-8571	SHIKI K		
	B.	Additional name(s) of conver	ying party(ies) attached? □ Yes ⊠ No					10/946	
3.	A.	Nature of conveyance:		B.	Additional	name(s) & addres	ss(es) atta Tes 🛛 I		
	\boxtimes	Assignment	Merger						
		Security Agreement	Change of Name						
		Other							
	В.	Execution Date: <u>All) Septen</u>	nber 17, 2004						
4.	This document is being filed together with a new application.								
	Α.	Patent Application No.(s)		В	. Patent No.((s)			
			Additional numbers att	ached?	🗋 Yes 🖾 No)			
	C.	Title of Application: INTER	NAL COMBUSTION EN	GINE CO	NTROLLER				
5.		ne and address of party to who cerning document should be m		6. Te	otal number of	applications and	patents i	nvolved: 1	
Name: James A. Oliff				7. A	. Total fee (3	37 CFR 3.41)	\$ <u>40.(</u>	<u>20</u>	
				в	. Enclosed (C	Check No. <u>158781</u>	J		
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320			 Credit any overpayment or charge any underpayment to deposit account number 15-0461. 					
11	000	000174 10946100 40.00 QP							
9.	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: September 22, 2004								
		nes A OlifiRegistration No. 2 I S. Amstrong Registration N		ncluding				2	

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PATENT REEL: 015823 FRAME: 0963

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Koichi UEDA
(3)	Shozo YOSHIDA

(2) Rentero KUROKI

who have made a certain new and useful invention, hereby sell, assign and transfer unto

TOYOTA JIDOSHA KABUSHIKI KAISHA

1. Tovota-cho. Toyota-shi Aichi-ken, 471-8571 **JAPAN**

its successors and assigns (bereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

INTERNAL COMBUSTION ENGINE CONTROLLER

for which an application for United States Letters Patent was executed on even date herewith.

and the undersigned hereby authorize and request the United States Commissioner of Patente and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations in part thereof, and the right to all benefite under the international Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patentiof the United States, upon request of the said ASSIGNEE, its successore, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successore, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

Koichi Ueda 上田康华山

Rentaro Huroki Name: Rentaro KUROKI

TO BAS) Shore Upahida

DATE SIGNED

September 17, 2005

ptember 17, 2004

RECORDED: 09/22/2004