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In Re the Application	1013334		Art Unit: 3747		
NAGAE et al.	) )	Examin			
Serial No.: 09/977,06	8	REC	ORDATION OF ASSIGNMENT		
Filed: October 12, 200	)))))))))))))))		CERTIFICATE OF MAILING		
Atty. File No.: 2933K	A-3 )	41	BY CERTIFY THAT THIS CORRESPONDENCE IS DEPOSITED WITH THE UNITED STATES POSTAL		
	S AND PROCEDURE ) NG VEHICLE ENGINE")	ADDRE	CE AS FIRST CLASS MAIL IN AN ENVELOPE SSED TO THE ASSISTANT COMMISSIONER OF TS, WASHINGTON, DC 20231 ON January 15, 2002.		
BOX ASSIGNMENT Commissioner of Pate Washington, D.C. 20	ents	BY:	SHERIDAN ROSS P.C.		
Dear Sir:	2-25-0	2			
Please record t	the attached original documen		y thereof:		
1. Name o	of conveying party(ies):				
	Toshihiro Nagae Masaki Hayashi Hirokazu Shamoto Shinji Kishida				
2. Name and address of receiving party(ies):					
Kabushiki Kaisha Tokai Rika Denki Seisakusho 260, Toyota 3-chome, Ohguchi-cho, Niwa-gun Aichi 480-0195 Japan					
BYRNE 00000308 09977068	Toyota Jidosha Kabushiki Ka 1, Toyota-cho, Toyota-shi Aichi-ken 471-8571 Japan	aisha			
3. Nature	of Conveyance:				
[X] []	Assignment Security Agreement Other:	[]	Merger Change of Name		

Execution Date: December 18, 2001

01 FC:581

4.	Application number(s) or patent number(s)  If this document is being filed together with a new application, the execution date of			
	the application is:			
	A. Patent Application No.(s): 09/977,068			
	B. Patent No.(s): None.			
5.	Name and address of party to whom correspondence concerning documents should be mailed:			
	Robert D. Traver, Esq. Sheridan Ross P.C. 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141			
6.	Total number of applications and patents involved: <u>1</u> .			
7.	Total fee (37 CFR 3.41)\$40.00. [X] Enclosed			
	[X] Any deficiency in payment of recording fee is authorized to be charged to Deposit Account.			
	[ ] Authorized to be charged to deposit account.			
8.	Deposit account number: <u>19-1970</u> .			
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.  Total number of pages including cover sheet, attachments and document: 4  Respectfully submitted,			
	SHERIDAN ROSS P.C.			
	Robert D. Traver Registration No. 47,999 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141 (303) 863-9700			
15	JAN. 2002			

-2-

Date:

## ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) jointly to KABUSHIKI KAISHA TOKAI RIKA DENKI SEISAKUSHO, which has a business office at 260, Toyota 3-chome, Ohguchi-cho, Niwa-gun, Aichi 480-0195 Japan, and TOYOTA JIDOSHA KABUSHIKI KAISHA, which has a business office at 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan, (hereinafter referred to as "ASSIGNEES") the entire right, title and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

APPARATUS AND PROCEDURE FOR STARTING VEHICLE ENGINE	C. C
(File No) for which I (we) have execute for a United States Letters Patent on (Application Serial No. 09/977,068 filed on Oct	
2) Authorize and request the Commissioner of any and all Letters Patents resulting from said any division, continuation, substitute or reissue ASSIGNEES.	application, or
3) Agree to execute all papers and documents acts which are reasonably necessary in conne prosecution of said application, as well as applications thereof and/or the enforcement of p from such applications.	ection with the any derivative
Signed on the date(s) indicated beautignature(s).	side my (our)
1) Joshihiro Nagae  Name: Toshihiro NAGAE	Date: December 18, 2001
	Date: December 18, 2001
Name: Hirokazu SHAMOTO	Date: December 18, 2001
Name: Shinji KISHIDA	Date: December 20, 2001
Witness: Shoji Triyashita Name:	Date: December 18, 2001
Witness: Shoji Triyashita  Name:  Witness: Misao Riwa  Name: Hisao Niwa	Date: December 20, 2001

PATENT REEL: 012614 FRAME: 0868

RECORDED: 02/25/2002