


Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
				Attorney Docket No. <u>134559</u>	
Please record the attached document.					
Total number of pages including cover sheet, attachments, and document: <u>2</u>					
1. A. Name of conveying parties: (1) Tooru MATSUBARA (2) Atsushi TABATA (3) Koichiro MUTA (4) Masakazu KAIFUKU (5) Hidenori KATOH (6) Tomokazu NOMURA B. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. A. Name and address of receiving party: TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO TOYOTA-SHI, AICHI-KEN 471-8571 JAPAN B. Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. A. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ B. Execution Date: <u>(1), (2) & (4) - (6) October 2, 2007; (3) October 9, 2007</u>					
4. A. Patent Application No. <u>11/979,443</u>		B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
C. Title of Application: <u>CONTROL APPARATUS FOR VEHICULAR DRIVE SYSTEM</u>					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787			6. Total number of applications and patents involved: <u>1</u> 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of <u>\$40.00</u> . 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.		
9. Statement and signature. <i>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>					
 _____ James A. Oliff Registration No. 27,075 James E. Golladay, II Registration No. 58,182			Date: <u>November 20, 2007</u>		

CH \$40.00 150461 11979443

11/20/07
754 2007-1189-US-00
H 070 B33 US

ASSIGNMENT

(1-8) Insert Name(s) of inventor(s)	(1) <u>Tooru MATSUBARA</u>	(2) <u>Atsushi TABATA</u>
	(3) <u>Koichiro MUTA</u>	(4) <u>Masakazu KAIFUKU</u>
	(5) <u>Hidenori KATOH</u>	(6) <u>Tomokazu NOMURA</u>
	(7) _____	(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) <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u>
(10) Insert Address of Assignee	(10) <u>1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan</u>

(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 such as Title, Case Number, or Foreign Application Number	(11) <u>CONTROL APPARATUS FOR VEHICULAR DRIVE SYSTEM</u>
	(Attorney Docket No. _____)

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 Identification for filed applications	(13) U.S. application Serial Number _____ filed _____
--	--

- 1) Each undersigned agrees to execute all papers necessary in connection with any 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 Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee 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 Assignee.
- 5) Each undersigned authorizes and requests the Director of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee 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).
(DD-MM-YY)

Date <u>October 2, 2007</u>	Inventor Signature <u>Tooru Matsubara</u> (SEAL) Tooru MATSUBARA
Date <u>October 2, 2007</u>	Inventor Signature <u>Atsushi Tabata</u> (SEAL) Atsushi TABATA
Date <u>October 9, 2007</u>	Inventor Signature <u>Koichiro Muta</u> (SEAL) Koichiro MUTA
Date <u>October 2, 2007</u>	Inventor Signature <u>Masakazu Kaifuku</u> (SEAL) Masakazu KAIFUKU
Date <u>October 2, 2007</u>	Inventor Signature <u>Hidenori Katoh</u> (SEAL) Hidenori KATOH
Date <u>October 2, 2007</u>	Inventor Signature <u>Tomokazu Nomura</u> (SEAL) Tomokazu NOMURA
Date _____	Inventor Signature _____ (SEAL)
Date _____	Inventor Signature _____ (SEAL)

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

Date <u>October 2, 2007</u>	Witness <u>Tatsuya Amamura</u>
Date <u>October 2, 2007</u>	Witness <u>Keita Imai</u>

PATENT