Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2		ONLY Patent and Trademark Office Attorney Docket No. 152104	
1.	A. Name of conveying party:	2. A. Name and address of receiving party:	
	Makoto ASO B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO, TOYOTA-SHI, AICHI 471-8571 JAPAN	
3.	A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☑ No	
4.	A. Patent Application No.(s) <u>13/387,306</u>	B. Patent No.(s)	
	Additional numbers attached? ☐ Yes ☒ No		
C. Title of Application: VEHICLE CONTROL DEVICE, VEHICLE CONTROL METHOD, AND VEHICLE CONTROL SYSTEM			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Name: James A. Oliff	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.	
	Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	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 original document. James A. Oliff, Registration No. 27,075 David W. Anderson, Registration No. 63,517	ion is true and correct and any attached copy is a true copy of the Date: March 1, 2012	

PATENT REEL: 027801 FRAME: 0687

For Non-U.S. Clients

ASSIGNMENT

Whereas, I/we, <u>Name</u>

<u>Address</u>

1) Makoto ASO

Mishima-shi, Shizuoka, Japan

hereinafter called assignor(s), have invented certain improvements in

VEHICLE CONTROL DEVICE, VEHICLE CONTROL METHOD, AND VEHICLE CONTROL SYSTEM

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on January 26, 2012, Serial No. 13/38 7306

Whereas

TOYOTA JIDOSHA KABUSHIKI KAISHA

1, Toyota-cho,

Toyota-shi, Aichi 471-8571 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND. I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORȘ	DATE SIGNED
1):	Mapoto aso	Feb. 1. 2012
Name:	Makoto ASO	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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