

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hiroyuki ISHII</td><td>11/06/2007</td></tr><tr><td>Fuminori MONJI</td><td>11/06/2007</td></tr></tbody></table>	Name	Execution Date	Hiroyuki ISHII	11/06/2007	Fuminori MONJI	11/06/2007	
Name	Execution Date						
Hiroyuki ISHII	11/06/2007						
Fuminori MONJI	11/06/2007						
RECEIVING PARTY DATA							
Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA						
Street Address:	1, Toyota-cho						
City:	Toyota-shi, Aichi-ken						
State/Country:	JAPAN						
Postal Code:	471-8571						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11954665</td></tr></tbody></table>	Property Type	Number	Application Number:	11954665			
Property Type	Number						
Application Number:	11954665						
CORRESPONDENCE DATA							
Fax Number:	(202)293-7860						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	202-293-7060						
Email:	gharmon@SUGHRUE.COM						
Correspondent Name:	SUGHRUE MION, PLLC						
Address Line 1:	2100 PENNSYLVANIA AVENUE, N.W.						
Address Line 2:	SUITE 800						
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037						
ATTORNEY DOCKET NUMBER:	Q104010						
NAME OF SUBMITTER:	William H. Mandir						
Total Attachments: 1 source=Q104010Assignment#page1.tif							

CH 11954665 \$40.00

500418323

PATENT  
REEL: 020233 FRAME: 0543

## Assignment

Whereas, I/We, Hiroyuki ISHII of Toyota-shi, Aichi-ken, Japan and Fuminori MONJI of Toyota-shi, Aichi-ken, Japan

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

VEHICLE CONTROLLER AND VEHICLE CONTROL METHOD

\_\_\_\_\_ and executed  
an application for Letters Patent of the United States of America therefor on  
\_\_\_\_\_; and

Whereas, TOYOTA JIDOSHA KABUSHIKI KAISHA (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, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the application number and filing date of said application when known.

Date: November 6, 2007 Hiroyuki Ishii  
s/ Hiroyuki ISHII

Date: November 6, 2007 Fuminori Monji  
s/ Fuminori MONJI

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

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