

## PATENT ASSIGNMENT

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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>Hirofumi AOKI</td> <td>11/28/2011</td> </tr> <tr> <td>Hiroshi YASUDA</td> <td>11/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	Hirofumi AOKI	11/28/2011	Hiroshi YASUDA	11/28/2011
Name	Execution Date						
Hirofumi AOKI	11/28/2011						
Hiroshi YASUDA	11/28/2011						
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>13375023</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13375023		
Property Type	Number						
Application Number:	13375023						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	389623US71PCT						
NAME OF SUBMITTER:	Adel Samuel						
Total Attachments: 2 source=389623USAssignment#page1.tif source=389623USAssignment#page2.tif							

OP \$40.00 13375023

# Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

WHEREAS, I (WE) Hirofumi AOKI of Susono-shi, Shizuoka-ken, Japan  
Hiroshi YASUDA of Aichi-gun, Aichi-ken, Japan

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INSERT TITLE OF INVENTION:

\_\_\_\_\_, respectively,  
have invented certain new and useful improvements in: VEHICLE CONTROL APPARATUS, VEHICLE, AND  
VEHICLE CONTROL METHOD

(Application No. 13/375,023, filed January 19, 2012), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

Date: November 28, 2011

  
\_\_\_\_\_  
(Signature of Inventor) Hirofumi AOKI

Date: November 28, 2011

  
\_\_\_\_\_  
(Signature of Inventor) Hiroshi YASUDA

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.**  
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1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314