

## 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>Takeru OHSHIMA</td> <td>07/02/2012</td> </tr> <tr> <td>Satoshi TAKAYA</td> <td>07/02/2012</td> </tr> <tr> <td>Ichiro UMETANI</td> <td>07/02/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takeru OHSHIMA	07/02/2012	Satoshi TAKAYA	07/02/2012	Ichiro UMETANI	07/02/2012		
Name	Execution Date										
Takeru OHSHIMA	07/02/2012										
Satoshi TAKAYA	07/02/2012										
Ichiro UMETANI	07/02/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>KAWASAKI JUKOGYO KABUSHIKI KAISHA</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Higashikawasaki-cho 3-chome, Chuo-ku, Kobe-shi,</td> </tr> <tr> <td>City:</td> <td>Hyogo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>650-8670</td> </tr> </table>		Name:	KAWASAKI JUKOGYO KABUSHIKI KAISHA	Street Address:	1-1, Higashikawasaki-cho 3-chome, Chuo-ku, Kobe-shi,	City:	Hyogo	State/Country:	JAPAN	Postal Code:	650-8670
Name:	KAWASAKI JUKOGYO KABUSHIKI KAISHA										
Street Address:	1-1, Higashikawasaki-cho 3-chome, Chuo-ku, Kobe-shi,										
City:	Hyogo										
State/Country:	JAPAN										
Postal Code:	650-8670										
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>13556454</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13556454						
Property Type	Number										
Application Number:	13556454										
CORRESPONDENCE DATA											
<p>Fax Number: 2027218250          Phone: 2027218200          Email: wlp@wenderoth.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Wenderoth, Lind &amp; Ponack, L.L.P.          Address Line 1: 1030 15th Street, N.W.          Address Line 2: Suite 400 East          Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	2012-1014A										
NAME OF SUBMITTER:	Karen Gass										
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif											

OP \$40.00 13556454

# ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Takeru OHSHIMA, Satoshi TAKAYA and Ichiro UMETANI

Insert Name(s)  
of  
Inventor(s)

Insert Name(s)  
of  
Assignee(s)

the undersigned hereby sell(s) and assign(s) to

KAWASAKI JUKOGYO KABUSHIKI KAISHA

Address

of 1-1, Higashikawasaki-cho 3-chome, Chuo-ku, Kobe-shi, Hyogo 650-8670 Japan

Title of  
Invention

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

CONTROL SYSTEM FOR VEHICLE, VEHICLE HAVING THE CONTROL SYSTEM, AND  
CONTROLLING METHOD THEREOF

Date of  
Signing of  
Application

for which an application for patent in the United States has been executed by the undersigned

on July 2, 2012

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) 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.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15<sup>th</sup> Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date July, 2, 2012, Name of Inventor T. Tanaka  
Date July, 2, 2012, Name of Inventor S. Takaya  
Date July, 2, 2012, Name of Inventor K. Umetani  
Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_  
Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_  
Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness Masaki Tanaka  
Witness \_\_\_\_\_

#### ACKNOWLEDGMENT

\_\_\_\_\_  
} ss  
\_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_,  
before me personally came the above-named  
\_\_\_\_\_ to me personally known as the individual(s) who executed the foregoing assignment, who did  
acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL

\_\_\_\_\_  
Official Signature

\_\_\_\_\_  
Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No.: \_\_\_\_\_ Filing Date: \_\_\_\_\_

Applicant Reference Number: 563435 Attorney Docket No.: \_\_\_\_\_

Title of the Invention

CONTROL SYSTEM FOR VEHICLE, VEHICLE HAVING THE CONTROL SYSTEM, AND  
CONTROLLING METHOD THEREOF