

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Minoru IKEMOTO	01/13/2011
Hideo OKAYAMA	01/17/2011
Yasuaki MAMOTO	01/13/2011
Yoshio NAGATSUKA	01/13/2011
Tetsuya TAKAHASHI	01/13/2011
Hidetoshi SUMITA	01/13/2011
RECEIVING PARTY DATA	
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City:	Chiyoda-ku, Tokyo
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13120953
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NAME OF SUBMITTER:	James A. LaBarre
Total Attachments: 1 source=Assignment#page1.tif	

OP \$40.00 13120953

1032404-000317

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
(Insert Name(s) & Address(es) of ASSIGNEE(S))

Mitsubishi Electric Corporation

7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
(Title of Invention)

## VEHICLE CONTROL DEVICE

relating to International Patent Application PCT/JP2008/068500 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_ / \_\_\_\_\_;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>Minoru Ikemoto</u> (Signature)	Minoru IKEMOTO (Type Name)	<u>January 13, 2011</u> (Date)
2) <u>Hideo Okayama</u> (Signature)	Hideo OKAYAMA (Type Name)	<u>January 17, 2011</u> (Date)
3) <u>Yasuaki Mamoto</u> (Signature)	Yasuaki MAMOTO (Type Name)	<u>Jan. 13. 2011</u> (Date)
4) <u>Yoshio Nagatsuka</u> (Signature)	Yoshio NAGATSUKA (Type Name)	<u>Jan. 13. 2011</u> (Date)
5) <u>Tetsuya Takahashi</u> (Signature)	Tetsuya TAKAHASHI (Type Name)	<u>Jan. 13. 2011</u> (Date)
6) <u>Hidetoshi Sumita</u> (Signature)	Hidetoshi SUMITA (Type Name)	<u>Jan. 13, 2011</u> (Date)

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