

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroshi MIZUKAMI</td> <td>02/02/2011</td> </tr> <tr> <td>Hisanori NOBE</td> <td>02/02/2011</td> </tr> <tr> <td>Toru IKEDA</td> <td>02/02/2011</td> </tr> <tr> <td>Yoshiyuki SERA</td> <td>02/02/2011</td> </tr> </tbody> </table>		Name	Execution Date	Hiroshi MIZUKAMI	02/02/2011	Hisanori NOBE	02/02/2011	Toru IKEDA	02/02/2011	Yoshiyuki SERA	02/02/2011
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CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-293-7060 Email: ywilliams@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</p>											
ATTORNEY DOCKET NUMBER:	Q123369										
NAME OF SUBMITTER:	Yukiko Williams/New Apps Specialist										
Total Attachments: 1											

OP \$40.00 13044059

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PATENT
REEL: 025928 FRAME: 0470

Assignment

Whereas, I/We, Hiroshi MIZUKAMI, Hisanori NOBE, Toru IKEDA and Yoshiyuki SERA of
c/o Mitsubishi Electric Engineering Company Limited
1-13-5, KUDANKITA, CHIYODA-KU, TOKYO 102-0073, JAPAN
of hereinafter called assignor(s), have invented certain improvements in

INTERNAL-COMBUSTION-ENGINE ELECTRONIC CONTROL SYSTEM

and executed an application for Letters Patent of the United States of America therefor on
; and Whereas,

Mitsubishi Electric Corporation
7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 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, 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 – 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 13/044,059 and Confirmation number 1069, filed March 9, 2011) the filing date and application number of said application when known.

Date: February 2, 2011 Hiroshi Mizukami
s/ **HIROSHI MIZUKAMI**

Date: February 2, 2011 Hisanori Nobe
s/ **HISANORI NOBE**

Date: February 2, 2011 Toru Ikeda
s/ **TORU IKEDA**

Date: February 2, 2011 Yoshiyuki Sera
s/ **YOSHIYUKI SERA**

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