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J.S DEPARTMENT OF COMMERCE  
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1002 U.S. PTO  
09/638734  
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To the Honorable Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Katsuhiko KONDO  
**8-15-00**  
Additional name(s) of conveying party(ies) attached?  
 yes  no

2. Name and address of receiving party(ies)?  
Name:  
MITSUBISHI DENKI KABUSHIKI KAISHA  
Internal Address:  
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN  
Street Address:  
Same as above

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

City State Zip  
Additional name(s) & address(es) attached?  
 yes  no

Execution Date: July 12, 2000

4. Application number(s) or patent number(s): **09 638734**  
If this document is being filed together with a new application, the execution date of the application is:  
July 12, 2000

A. Patent Application No.(s)

B. Patent No(s).

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE, MION, ZINN, MACPEAK & SEAS  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3202

6. Total number of applications and patents involved:  
One (1)

7. Total Fee (37 CFR 3.41): \$ 40.00  
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jean C. Edwards 41,728 for  
Name Darryl Mexic Reg. No. 23,063

August 15, 2000  
Date

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

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09/12/2000 MTHAI 00000254 09638734

01 PCT:381

40.00 DP

PATENT  
REEL: 011047 FRAME: 0123

# Assignment

Whereas, I/We, **Katsuhiko KONDO** of **Tokyo, Japan**

hereinafter called assignor(s), have invented certain improvements in **ELECTRONIC CONTROL APPARATUS OF INTERNAL COMBUSTION ENGINE**

and executed an application for Letters Patent of the United States of America therefor on **July 12, 2000** ; and

Whereas, **mitsubishi denki kabushiki kaisha** of **2-3, 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 Commissioner of Patents 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 my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: **July 12, 2000** s/ Katsuhiko Kondo

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

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

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

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

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