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Shoso TSUNEKAZU
Kohji HASHIMOTO
Yuki IWAGAMI
Akihiro ISHII

2. Name and address of receiving party(ies):
MITSUBISHI DENKI KABUSHIKI KAISHA
2-3, Marunouchi 2-chome,
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Additional name(s) of conveying party(ies) attached? Yes No

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Execution Date: December 21, 2004

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: December 21, 2004

A. Patent Application No.(s) Unknown	B. Patent No.(s) Unknown
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
CUSTOMER NUMBER

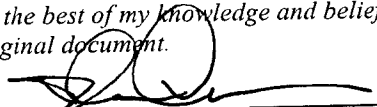
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Richard C. Turner Reg. No. 29,710 January 13, 2005
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For Non-U.S. Clients

Assignment

Whereas, I/We, **Shoso TSUNEKAZU, Yuki IWAGAMI and Akihiro ISHII**
c/o MITSUBISHI DENKI KABUSHIKI KAISHA
2-3, Marunouchi 2-Chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
Kohji HASHIMOTO
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

Electronic Control Unit

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

mitsubishi denki kabushiki kaisha
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 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 _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: Dec. 21, 2004 Shoso Tsunekazu
s/ **Shoso TSUNEKAZU**

Date: Dec. 21, 2004 Kohji Hashimoto
s/ **Kohji HASHIMOTO**

Date: Dec. 21, 2004 Yuki, Iwagami
s/ **Yuki IWAGAMI**

Date: Dec. 21, 2004 Akihiro Ishii
s/ **Akihiro ISHII**

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