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Tooru MATSUMOTO
Eiichiro MURAI
Yuji HIRAOKA

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2. Name and address of receiving party(ies):

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Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

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Execution Date: April 14, 14 and 9, 2003

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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: April 14, 14 and 9, 2002

A. Patent Application No.(s)
Not yet assigned

10434278

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, PLLC

WASHINGTON OFFICE



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PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):

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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.

Richard C. Turner

Reg. No. 29,710

May 9, 2003

Date

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Assignment

Whereas, We, Tooru MATSUMOTO, Eiichiro MURAI and Yuji HIRAOKA of
 c/o MITSUBISHI ELECTRIC ENGINEERING KABUSHIKI KAISHA
 6-2, Otemachi 2-Chome, Chiyoda-ku, TOKYO 100-0004 JAPAN

of hereinafter called assignor(s), have invented certain improvements in

ACCELERATION DETECTING DEVICE

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: April 14, 2003 Tooru Matsumoto
 s/ Tooru MATSUMOTO

Date: April 14, 2003 Eiichiro Murai
 s/ Eiichiro MURAI

Date: April 9, 2003 Yuji Hiraoka
 s/ Yuji HIRAOKA

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