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03.02.06

1. Name of conveying party(ies):

Toru ISHIKAWA

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

ELPIDA MEMORY, INC
2-1, Yaesu 2-chome, Chuo-ku
Tokyo, Japan

112935 U.S. PTO
11/365857
030206

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
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Execution Date: February 20, 2006

Additional name(s) & address(es) attached? Yes No

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: February 20, 2006

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, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

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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.

Howard L. Bernstein

Reg. No. 25,665

March 2, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 2

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PATENT
REEL: 017639 FRAME: 0616

Assignment

Whereas, I/We, Toru ISHIKAWA of Tokyo, Japan
hereinafter called assignor(s), have invented certain improvements in
SEMICONDUCTOR MEMORY DEVICE

and executed an application for Letters Patent of the United States of America therefor on
February 20, 2006; and

Whereas, Elpida Memory, Inc.
2-1, Yaesu 2-chome, Chuo-ku, Tokyo, 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,

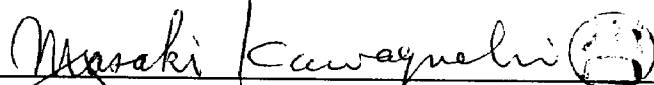

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §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: February 20, 2006 Toru Ishikawa  
s/ Toru ISHIKAWA

Date: _____
s/

Date: _____
s/

Witnesses:
Date: February 20, 2006 Masaki Kawayuchi  
s/

Date: February 20, 2006 [Signature]
s/

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