

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Tetsuya ARAI	10/23/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Elpida Memory, Inc.
<b>Street Address:</b>	2-1, Yaesu 2-chome
<b>City:</b>	Chuo-ku, Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	104-0028
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12614129
<b>CORRESPONDENCE DATA</b>	
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<b>NAME OF SUBMITTER:</b>	Howard L. Bernstein
<b>Total Attachments: 1</b> source=ASSIGNMENT_AS_FILED#page1.tif	

CH \$40.00 12614129

### Assignment

Whereas, I/We, Tetsuya ARAI citizen of JAPAN

hereinafter called assignor(s), have invented certain improvements in  
SEMICONDUCTOR MEMORY DEVICE THAT CAN PERFORM SUCCESSIVE ACCESSES

and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and


Whereas, Elpida Memory, Inc.,  
2-1, Yaesu 2-chome, Chuo-ku,  
Tokyo 104-0028, 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 of the 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 12/614,129 and Confirmation number 7840, filed November 6, 2009) the application number and filing date of said application when known.

Date: 23/Oct/2009 Tetsuya Arai   
s/ Tetsuya ARAI

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

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

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

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