



103471171

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

12.17.04

1. Name of Conveying Party(ies):  
**Shiro UCHIYAMA**

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

2. Name and address of receiving party(ies)  
 Name: **Elpida Memory, Inc.**  
 Address: **2-1, Yaesu 2-chome, Chuo-ku, Tokyo, Japan**

3. Nature of Conveyance:  
 Assignment       Merger  
 Security Agreement       Change of Name  
 Other: \_\_\_\_\_  
 Execution Date: **June 9, 2006**

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

4. Application number(s) or patent number(s):  
 This document is being filed together with a new application

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:  
**Customer No.: 00466**  
**YOUNG & THOMPSON**  
**Second Floor**  
**745 South 23<sup>rd</sup> Street**  
**Arlington, VA 22202**  
**Phone: 703-521-2297**  
**Fax: 703-685-0573**

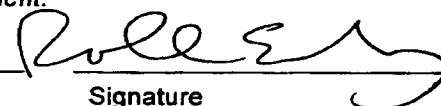
6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41).....**\$40.00**  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**  
 (Attach duplicate copy of this page if paying by deposit account)

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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.*

**Roland E. Long**            **December 17, 2007**

Name of Person Signing      Signature      Date

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

12/18/2007 DEKMANU1 00000056 12000714  
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Y&T December 17, 2007

ASSIGNMENT

WHEREAS, I, Shiro UCHIYAMA

have invented certain new and useful improvements in  
SEMICONDUCTOR DEVICE

for which I have made application for Letters  
Patent of the United States of America;

AND WHEREAS,

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

is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  
United States;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of  
One Dollars (\$ 1.00)

to me in hand paid, the receipt of which is hereby acknowledge I  
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said  
ASSIGNEE, Elpida Memory, Inc.

the full and exclusive right, title, and interest in and to the said invention,  
as fully set forth and described in the:

(a) ~~specification prepared and executed by me on the \_\_\_\_\_ day of \_\_\_\_\_,~~  
(b) application filed on the 17th day of March, 2006, Serial no. 11/377,574  
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be  
held and enjoyed by the said ASSIGNEE, Elpida Memory, Inc.

for their own use and behoof, and for their legal representatives, to the full end of the term  
for which said Letters Patent are granted, as fully and entirely as the same would have been held by  
me had this assignment and sale not been made.

IN TESTIMONY WHEREOF, I hereunto set our hand and affix my seal at  
Tokyo, Japan this 9th day of June, A.D. 20 06.

Shiro Uchiyama



Shiro UCHIYAMA

Witness:

Masaki Kawaguchi



[Signature]