

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Masahiro YAMAGUCHI</td> <td>01/22/2009</td> </tr> <tr> <td>Hisashi TANIE</td> <td>01/22/2009</td> </tr> <tr> <td>Naoto SAITO</td> <td>01/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Masahiro YAMAGUCHI	01/22/2009	Hisashi TANIE	01/22/2009	Naoto SAITO	01/22/2009
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Masahiro YAMAGUCHI	01/22/2009								
Hisashi TANIE	01/22/2009								
Naoto SAITO	01/22/2009								
RECEIVING PARTY DATA									
Name:	Elpida Memory, Inc.								
Street Address:	2-1, Yaesu 2-chome, Chuo-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	104-0028								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12233663</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12233663				
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Application Number:	12233663								
CORRESPONDENCE DATA									
Fax Number:	(703)685-0573								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Eric Jensen								
Total Attachments: 1 source=ASSIGNMENT#page1.tif									

OP \$40.00 12233663

PATENT

ASSIGNMENT

WHEREAS,

Masahiro YAMAGUCHI, Hisashi TANIE and Naoto SAITO,
all of Tokyo, Japan

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
SEMICONDUCTOR DEVICE, METHOD FOR MANUFACTURING THE SAME, AND
FLEXIBLE SUBSTRATE FOR MOUNTING SEMICONDUCTOR

- (a) for which an application for a United States patent was filed on
September 19, 2008, Application No. 12/233,663
- (b) for which an application for a United States patent was executed on

WHEREAS, Elpida Memory, Inc.
whose address is 2-1, Yaesu 2-chome, Chuo-ku, Tokyo 104-0028 Japan

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).


Date January 22, 2009

Masahiro Yamaguchi 
(signature) Masahiro YAMAGUCHI

Date January 22, 2009

Hisashi Tanie
(signature) Hisashi TANIE

Date January 22, 2009

Naoto Saito 
(signature) Naoto SAITO

Date _____

(signature)

Witness:

Mari Yamagata
Mari Yamagata

PATENT