## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chiaki DONO	12/20/2006
Yasuji KOSHIKAWA	12/20/2006
Masayuki NAKAMURA	12/20/2006

#### **RECEIVING PARTY DATA**

Name:	Elpida Memory, Inc.	
Street Address:	2-1, Yaesu 2-chome, Chuo-ku,	
City:	Tokyo	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11616755

### **CORRESPONDENCE DATA**

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Total Attachments: 1 source=q99286#page1.tif

\$40.00

PATENT REEL: 018696 FRAME: 0119

For Non-U.S. Clients

# ASSIGNMENT

Whereas, I/we, (1) Chiaki DONO, (2) Yasuji KOSHIKAWA, and (3) Masayuki NAKAMURA,

of c/o Elpida Memory, Inc., 2-1, Yaesu 2-chome, Chuo-ku, Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in SEMICONDUCTOR DEVICE and executed an application for Letters Patent of the United States of America therefor on

December 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 and foreign 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 and all countries foreign thereto, including the rights of priority under the International Convention of Paris (1883) as amended, 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 hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: December 20, 2006

s/\_ Chiaki Dono

Chiaki DONO

Date: December 20, 2006

Date: December 20, 2006

S/ Yasuji KOSHIKAWA

S/ Masayuka Malcamura

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

PATENT REEL: 018696 FRAME: 0120

RECORDED: 12/30/2006