PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tatsunori MUSHA	01/26/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13023068

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Kevin R. Williams/ New App. Specialist

Total Attachments: 1

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PATENT REEL: 025770 FRAME: 0273

ASSIGNMENT

Whereas, I/we, Tatsunori MUSHA of c/o Hitachi ULSI Systems Co., Ltd., 1-1, Higashikoigakubo 3-chome, Kokubunji-shi, Tokyo, Japan hereinafter called assignor(s), have invented certain improvements in

SEMICONDUCTOR MEMORY MODULE

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

January 26, 2011; and

Whereas, Elpida Memory, Inc. of 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 13/023,068 , filed February 8, 2011) the filing date and application number of said application when known.

Date:	January 26, 2011	s/ Tasumori Musha
	,, <u>-</u>	Tatsunori MUSHA
Date:		s/
Date:		s/
D-4		,
Date:		S/

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

PATENT REEL: 025770 FRAME: 0274

RECORDED: 02/08/2011