

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ryo HIRANO	08/05/2011
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:	13206974
CORRESPONDENCE DATA	
Fax Number:	(202)293-7860
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-293-7060
Email:	krwilliams@SUGHRUE.COM
Correspondent Name:	SUGHRUE MION, PLLC
Address Line 1:	2100 PENNSYLVANIA AVENUE, N.W.
Address Line 2:	SUITE 800
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037
ATTORNEY DOCKET NUMBER:	Q126037
NAME OF SUBMITTER:	Kevin R. Williams/ New App. Specialist
Total Attachments: 1 source=Assignment_as_filed#page1.tif	

OP \$40.00 13206974

501622691

PATENT
REEL: 026730 FRAME: 0076

Assignment

Whereas, I/We, Ryo HIRANO of Tokyo, Japan
hereinafter called assignor(s), have invented certain improvements in
SEMICONDUCTOR DEVICE AND POWER SUPPLY CONTROL METHOD OF
THE SEMICONDUCTOR DEVICE
and executed an application for Letters Patent of the United States of America therefor on
August 5, 2011; 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 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 - 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 13/206,974 and Confirmation number
5004, filed August 10, 2011) the filing date and application
number of said application when known.


Date: August 5, 2011 RYO HIRANO
s/ Ryo HIRANO

Date: _____

Date: _____

Date: _____

Witnesses:

Date: August 5, 2011 

Date: _____

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