

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Yoshiro RIHO		10/29/2007
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		
Property Type	Number	
Application Number:	12018375	
CORRESPONDENCE DATA		
Fax Number:	(703)685-0573	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	7035212297	
Email:	Jsmith@young-thompson.com	
Correspondent Name:	YOUNG & THOMPSON	
Address Line 1:	745 SOUTH 23RD STREET	
Address Line 2:	2ND FLOOR	
Address Line 4:	ARLINGTON, VIRGINIA 22202	
ATTORNEY DOCKET NUMBER:	8083-1002	
NAME OF SUBMITTER:	Benoit Castel	
Total Attachments: 1 source=Assignment#page1.tif		

OP \$40.00 12018375

500446152

PATENT
REEL: 020404 FRAME: 0557

ASSIGNMENT

WHEREAS,

Yoshiro RIHO

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
REFERENCE VOLTAGE GENERATING CIRCUIT AND SEMICONDUCTOR
INTEGRATED CIRCUIT DEVICE

(a) for which an application for a United States patent was filed on

_____, Application No. _____, or

(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), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, 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 therefor 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 29/10/2007,

Yoshiro Riho 
Yoshiro RIHO

Date _____,

(signature)

Date _____,

(signature)

Date _____,

(signature)

Date _____,

(signature)