U.S. PTO 12/289588

ORM PTO-1595 (Modified) lev. 03-01) MB No. 0651-0027 (exp.5/31/2002)

38A/REV04

10/30/2008

Docket No.: OSP-27851

U.S

ĒΤ

U.S. DEPARTMENT OF COMMERI Patent and Trademark Off

Tab .	settin	gs 🔷	→	→	7

103534534

. . .

	~ · · · · · · · · · · · · · · · · · · ·		
To the Director of the United States Patent and Trademark Office	e: Please record the attached documents or the new address(es) below		
Name of conveying party(ies): Hiroshi AKAMATSU	2. Name and address of receiving party(ies):		
	Name: Elpida Memory, Inc.		
	Address: 2-1, Yaesu 2-chome, Chuo-ku,		
Additional names(s) of conveying party(ies)			
. Nature of conveyance/Execution Date(s):			
Execution Date(s): October 27, 2008	_		
	City: Tokyo		
☐ Security Agreement ☐ Change of Name	State/Prov.:		
☐ Joint Research Agreement	Country: Japan ZIP:		
Government Interest Assignment			
□ Executive Order 9424, Confirmatory License□ Other	Additional name(s) & address(es) ☐ Yes ☒ No		
. Application or patent numbers(s):	This document is being filed together with a new application		
A. Patent Application No. (s)	B. Patent No.(s)		
. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed: Name: Sean M. McGinn, Esq.	involved: 1		
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card		
Address: McGinn Intellectual Property Law Group, PLLC			
3321 Old Courthouse Road	Authorized to be charged to deposit account		
Suite 200	■ Enclosed		
City: Vienna	None required (government interest not affecting title		
State/Prov.: Virginia	8. Payment Information		
Country: U.S.A. ZIP: 22182-3817	a. Credit Card Last 4 Numbers		
Phone Number: (703) 761-4100	Expiration Date		
Fax Number: (703) 761-2375 or (703) 761-2376	b. Deposit Account Number 50-0481 (deficiencies only)		
Email Address: admin@mcginniplaw.com	Authorized User Name Sean M. McGing 12289588		
. Signature:	100 DA 61 FC:8021 48.00 DA		
Lan M. A	October 30, 2008		
Signature	Date		
Sean M. McGinn, Esq.	Total number of pages including cover		
Name of Person Signing	sheet attachments and document		

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

U.S. PTO 12/289588 10/30/2008 NO. 1561 -- P. 4/29-OSP- 27851 好德以

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS OF ASSIGNOR

Hiroshi AKAMATSU

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

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention

entitled:

TITLE OF INVENTION:

ELECTRIC FUSE DETERMINATION CIRCUIT AND

DETERMINATION METHOD

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

Elpida Memory, Inc.

2-1, Yaesu 2-chome, Chuo-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be

it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

> PATENT **REEL: 021828 FRAME: 0863**

continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 27th day of October, 2008.

SIGNATURE

By: Ziroski Okomatra
Hiroshi AKAMATSU

WITNESSES

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 021828 FRAME: 0864

RECORDED: 10/30/2008