# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Tsuneo Abe	08/04/2006

#### **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:	11465390

### **CORRESPONDENCE DATA**

(520)882-7643 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 520-882-7623

Email: kgood@hayes-soloway.com

Correspondent Name: Norman P. Soloway Address Line 1: 3450 E. Sunrise Drive

Address Line 2: Suite 140

Address Line 4: Tucson, ARIZONA 85718

ATTORNEY DOCKET NUMBER:	ELPIDA FPA-0256
NAME OF SUBMITTER:	Norman P. Soloway

Total Attachments: 2

500140242

source=Assignment#page1.tif source=Assignment#page2.tif

**PATENT** 

**REEL: 018131 FRAME: 0887** 

## ASSIGNMENT

## FOREIGN - IN THE UNITED STATES OF AMERICA

I/we,Tsuneo ABE
of Tokyo, Japan
having invented certain inventions and improvements in
and having executed an application for Letters Patent of the United States of America describing the same and based thereon on August 4 , 2006, for good and valuable consideration, the
receipt of which is hereby acknowledged, from ELPIDA MEMORY, INC.  a Japanese corporation
having its principal place of business at 2-1, Yaesu 2-chome,  Chuo-ku, Tokyo 104-0028 Japan (hereinafter
called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns our entire rights, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications, and any patent which may be issued on the said invention in the United States of America.

And for the same consideration, I/we do hereby agree that I/we will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application.

And I/we do hereby authorize the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee.

PATENT REEL: 018131 FRAME: 0888 And I/we do hereby jointly and severally covenant for ourselves and for our legal representatives that I/we have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our rights, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I/we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we have hereunto set our hands and seals on the day and year hereinafter noted.

Sole or First	/1 /(FE)
Inventor's signature Jaynes /	Date August 4, 2006
Full name (typed or printed) Ts	uneo ABE
Witness: Maschi Kuweguchi B	Witness:
Date: August 4, 2006	Date: August 4, 2006
Second Inventor's	
signature	Date
Full name (typed or printed)	
Witness:	Witness:
Date:	
militara. Turana kana ka	
Third Inventor's	Data
signature	Date
Full name (typed or printed)	
Witness:	Witness:
Date:	Date: