IN THE UNIT



EMARK OFFICE

Docket No.: AMD-AF01213

	<u> </u>		100905974						
I hereby certify t	that this trans	mittal of the belov	<u>102805341</u>	nited States Postal Service in an envelop	e bearing				
Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner for Patents P.O. Box 1450									
Alexandria, VA 22313-1450, on the below date of deposit.									
Date of Deposit:	7/26/04	Į.	Name of Person Making the Deposit:	Anthony Chou					
Express Mail Label No.	EV4560	37594US	Signature of the Person Making the Deposit:	anthony Char	6				

Commissioner for Patents

7.26.021

P.O. Box 1450 Alexandria, VA 22313-1450

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying Satoshi TORII

party(ies):

Serial No.:

Filed:

7/26/04

Group Art Unit:

Examiner:

2. Name and Address of

FASL LLC

Receiving party(ies)

One AMD Place, P.O. Box 3453,

Sunnyvale, CA 94088-3453

3. Nature of Conveyance:

Assignment

Execution Date

5/28/04

10899684

4. New Patent

MEMORY FOR PULSE ERASE IN DUAL BIT MEMORY DEVICES

Application entitled:

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Lin C. Hsu

Address

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

Customer No: 000045592

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41)

1 X \$40.00

The amount of \$ 40.00

is enclosed

\$40.00

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of

the original document.

Date:

July 26, 2004

Lin C. Hse

Reg. No. 46,315

Page 1 of 1

rev. 6/97 jpw

PATENT

REEL: 015632 FRAME: 0468

Attorney	Docket	No.:	AMD-AF01213	_

Assignment to FASL LLC

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we do hereby sell, assign, and transfer unto FASL LLC (hereinafter called FASL), a limited liability company of Delaware having its principle place of business at 1 AMD Place, P. O. Box 3453, Sunnyvale, CA 94088-3453, U.S.A., and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: METHOD FOR PULSE ERASE IN DUAL BIT MEMORY DEVICES X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or Serial No.: filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; And for the above consideration, I/we agree promptly upon request of FASL, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to FASL, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by FASL. I/we further covenant with FASL, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned: In witness whereof, I/we hereunto set my/our hand(s) and seal: Satoshi TORII Date: May 28, 0X Inventor's Signature: County of Before me this 28th this 28th day of May 2004 appeared Satoshi Toril

personally known or A proved to me on the basis of satisfactory evidence to be the person

Notary Stame

M. PACHECO
Commission # 1428556
Notary Public - California
Santa Clara County
My Comm. Expires Jul 30, 2007

RECORDED: 07/26/2004

Notary Public

who acknowledged the foregoing instrument of assignment to be his or her free act and deed.