O P E C MNY 13 2003			
05-16-2003 ATENTS ONLY Patents & Trademark Office			
102450118	Attorney Docket No. 108397-00085 Date: May 13, 2003		
To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof			
1. Name of conveying parties Action Masaru YANO Action Mototada SAKASHITA 5-13-03 Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No	 2. Name and address of receiving party: Name: FUJITSU LIMITED Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan Additional name(s) & address(es) attached? ☐ Yes		
 3. Nature of conveyance: Assignment			
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) 10/259,761 Additional numbers attached? 	B. Patent No.(s)		
 Name and address of party to whom correspondence concerning document should be mailed: 	 Total number of applications and patents involved: One 		
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00		
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339	 Included in attached check. Any additional fees are authorized to be charged to deposit account 		
5/15/2003 6TON11 00000100 10259761 1 FC:8021 40.00 DP	 Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) 		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true copy of the original document. Charles M. Marmelstein	e and correct and any attached copy is a true May 13, 2003		
Reg. No. 25.895	Reg. No. 25.895		
CMM/Ihr			

PATENT REEL: 014063 FRAME: 0243

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Form PTO-1595	0		
RECORDATION FORM COVED OF TELE	U.S. Department of Commerce		
10-07-2002	Attorney Docket No. 108397-00085		
	Date: September 30, 2002		
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102242581 the Assistant Com	missioner of Patents		
1. Name of conveying parties	2. Name and address of receiving party:		
Masaru YANO			
Mototada SAKASHITA	Name: FUJITSU LIMITED		
Additional name(s) of conveying party(ies) attached?	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan		
, Yes 🛛 No	Additional name(s) & address(es) attached?		
mes	🗌 Yes 🛛 No		
3. Nature of conveyance: 93002			
Assignment Gecurity Agreement Change of Name Other			
Execution Date: <u>June 11, 2002</u>			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exe	ecution date of the application is: <u>June 12, 2002</u>		
A. Patent Application No.(s) 10259461	B. Patent No.(s)		
Additional numbers attached? 🗌 Yes 🛛 No			
Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: <u>One</u> 		
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00		
Street Address: 1050 Connecticut Avenue, N.W., Suite 400	Included in attached check.		
Washington, D.C. 20036-5339	Any additional fees are authorized to be charged to deposit account		
0/02/2002 TGEDANUI 00000007 10259761			
2 FC:581 40.00 DP	 Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) 		
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 Statement and signature. To the best of my knowledge and belief, the foregoing information is to copy of the original document. 	due and correct and any attached copy is a true		
	Charles M. Marmelstein September 30, 2002		
Charles M. Marmelstein	Allem &		
Charles M. Marmelstein Name of Person Signing Signing Reg. No. 25,895 Signing	gnature Date		

PATENT REEL: 014063 FRAME: 0244

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Docket No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

NONVOLATILE SEMICONDUCTOR MEMORY AND METHOD FOR CONTROLLING PROGRAMMING VOLTAGE OF NONVOLATILE SEMICONDUCTOR MEMORY

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on ______, Serial No.

(Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Harry Tran	Masaru Yano	6/11/2002
(SIGNATURE)	(TYPE NAME)	(DATE)
mototada Sakashita	Mototada Sakashita	0/11 /2002
(SIGNATURE)	(TYPE NAME)	(DATE)

[Insert ASSIGNEE's Name(s) Address(es)]

e : 🖕

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

[Signature(s) of Assignor(s)]

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: YANO, et al.

Attn: ASSIGNMENT BRANCH

Serial Number: 10/259,761

Filed: September 30, 2002

For: NONVOLATILE SEMICONDUCTOR MEMORY AND METHOD FOR CONTROLLING PROGRAMMING VOLTAGE OF NONVOLATILE SEMICONDUCTOR MEMORY

REQUEST FOR RECONSIDERATION OF NOTICE OF NON-RECORDATION OF ASSIGNMENT DOCUMENT

Commissioner of Patents Washington, D. C. 20231

Date: May 13, 2003

Sir:

Applicants filed the original of the attached Assignment and Assignment Transmittal Letter (PTO-1595) on September 30, 2002. The Notice of Non-Recordation of Assignment Document states that:

"The cover sheet submitted for recording is not acceptable. The person submitting the document must sign and date the document."

Submitted herewith is a signed and dated cover sheet. Hence, Applicants request that a Notice of Recordation of Assignment Document be issued for this application.

The Notice of Non-Recordation of Assignment Document along with the executed Assignment Cover Sheet and Assignment document are attached.

Since the error appears to have been made by applicant's representative, a check in the amount of \$40.00 is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

Charles M. Marmelstein Registration No. 25,895

CMM/lhr

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 600 Washington, D.C. 20036-5339 Tel: (202) 857-6000 Fax: (202) 638-4810

Attachments: Notice of Non-Recordation of Assignment Document, Assignment Cover Sheet - Form 1595 (executed) Assignment Document



JANUARY 13, 2003

PTAS

Commissioner for Trademarks Arlington, VA 22202-3513 www.uspto.gov

ARENT FOX KINTNER, ET AL. 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, D.C. 20036-5339



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 102242581

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

1. THE COVER SHEET SUBMITTED FOR RECORDING IS NOT ACCEPTABLE. THE PERSON SUBMITTING THE DOCUMENT MUST SIGN AND DATE THE DOCUMENT.

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STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

> PATENT REEL: 014063 FRAME: 0248

RECORDED: 05/13/2003