01/04/2001 GTON11

01 FC:581

REC

01-08-2001



J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 400.028US01

To the Honorable Commissioner of Patents and Tra-

101574285

al documents or copy thereof.

	But decaments of copy increor.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Dean Nobunaga 12-15-0 5 Frankie F. Roohparvar	Name: Micron Technology, Inc.
Additional name(s) of conveying party(ies) attached?Yes _X_No	Street Address: 8000 South Federal Way
3. Nature of conveyance:	
X Assignment _ Merger _ Security Agreement _ Change of Name _ Other	City: <u>Boise</u> State: <u>ID</u> ZIP: <u>83716</u> Additional name(s) & address(es) attached?Yes _X No
Execution Date: <u>December 1, 2000</u>	
4. Application number(s) or patent number(s):	
The filing date of the application was <u>August 31, 2000.</u>	
A. Patent Application No(s).	B. Patent No(s).
09/652,617	
Title: BI-STATE FERROELECTRIC MEMORY D	EVICES, USES AND OPERATION
Additional numbers attached?Yes _X_No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Russell D. Slifer Address: Fogg Slifer & Polglaze, P.A. P.O. Box 581009 Minneapolis, MN 55458-1009	7. Total fee (37 CFR §3.41): \$\(\frac{40.00}{2}\)  \[ \text{\tint{\text{
DO NOT U	SE THIS SPACE
Russell D. Slifer/Reg. No. 39,838 Name of Person Signing Signature	72/13/00 Date
Total number of pages including cov	ver sheet, attachments, and document(s): 3
Rox	with required cover sheet information to: sioner of Patents Assignments gton, D.C. 20231

## ASSIGNMENT

WHEREAS, we, Dean Nobunaga, residing at 355 North Wolfe Road, #728, Sunnyvale, CA 94086 and Frankie F. Roohparvar, residing at 661 Aberdeen Court, Milpitas, CA 95035, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on <u>August 31, 2000</u>, which is entitled **MEMORY DEVICE ADDRESS DECODING**, and which has been assigned <u>U. S. Serial No. 09/652,617</u>.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, successors or assigns the entire right, titles, benefits, privileges and advantages hereby sold, assigned and applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

PATENT REEL: 011389 FRAME: 0791

Docket No.	: 400.028US0
Serial No.:	09/652,617

Page 2 of 3

Micron Docket No. 00-0083 Filing Date: August 31, 2000

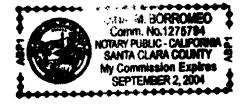
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2000
Dean Nobunaga
STATE OF <u>CA</u> .) )ss.
COUNTY OF Suntactura.)
On this day of, 2000 before me personally appeared
Dean Nobunaga to me known and known to me to be the person described in and who executed the

[SEAL]

therein set forth.

Notary Public

foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes



Docket No.: 400.028US01 Serial No.: 09/652,617

Page 3 of 3

Micron Docket No. 00-0083 Filing Date: August 31, 2000

IN TESTIMONY WHEREOF, I have hereunto set my hand this/	day of	December. 2	2000
---	--------	-------------	------

Frankie F. Roohparvar

STATE OF (A) )ss. COUNTY OF (1010)

On this \_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 2000 before me personally appeared Frankie F. Roohparvar to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

DINA M. BORROMEO
COMM. No.1275794
NOTARY PUBLIC - CALIFORMA E.
SANTA CLARA COUNTY
My Commission Expires
SEPTEMBER 2, 2004

**RECORDED: 12/15/2000** 

PATENT REEL: 011389 FRAME: 0793