FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) **RECORD**

P

09-14-2000

EPARTMENT OF COMMERCE Patent and Trademark Office torney Docket No. 400.043US01

To the Honorable Commissioner of Patents and Tradema.	101456767 uments or copy thereof.
1. Name of conveying party(ies): MDD 8.25.6	2. Name and address of receiving party(ies):
Dean Nobunaga Frankie F. Roohparvar	Name: Micron Technology, Inc.
Additional name(s) of conveying party(ies) attached?Yes _X 3. Nature of conveyance:	No Street Address: 8000 South Federal Way
X Assignment _ Merger _ Security Agreement _ Change of Name	City: Boise State: ID ZIP: 83716-9632
Other Execution Date: August 24, 2000	Additional name(s) & address(es) attached?Yes _X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	olication, the execution date of the application is: August 24, 2000
A. Patent Application No(s).	B. Patent No(s).
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): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to Deposit account number: 501373
DO N	OT USE THIS SPACE
9. Statement and signature.	
Russell D. Slifer/Reg. #39,838 Name of Person Signing Signature	The structure of the st
	ng cover sheet, attachments, and document(s): 3
Commission	rded with required cover sheet information to: er of Patents and Trademarks Box Assignments shington, D.C. 20231
FC:581 40.00 OP	

Micron Docket No. 00-1317

Docket No.: 400.001US01 Serial No.: Not Assigned Filing Date: Even Date Herewith

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ASSIGNMENT

WHEREAS, we, Dean Nobunaga, residing at 39639 Leslie Street #240, Fremont, CA 94538 and Frankie F. Roohparvar, residing at 661 Aberdeen Court, Militias, CA 95035, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled **DIFFERENTIAL SENSING IN A NON-VOLATILE MEMORY**.

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, 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: 011055 FRAME: 0112 Docket No.: 400.001US01 Serial No.: Not Assigned

Filing Date: Even Date Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 24th day of August., 2000.

STATE OF <u>Carlifornia</u>)

COUNTY OF Say to Clarge

EDWARD HERMANN Commission # 1182616 Notary Public - California Santa Clara County My Comm. Expires Jun 1, 2002

On this 24th day of Aogust., 2000 before me personally appeared Dean Nobunaga 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]

PATENT REEL: 011055 FRAME: 0113

Micron Docket No. 00-1317

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of 4v gv st, 2000.

Frankie F. Roohparvar

STATE OF California)

COUNTY OF Santa Clara

On this 24 to day of August, 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

EDWARD HERMANN
Commission # 1182616
Notary Public - California
Santa Clara County
My Comm. Expires Jun 1, 2002

RECORDED: 08/25/2000

PATENT REEL: 011055 FRAME: 0114