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TO THE ASSISTANT COMMISSIONER FOR PATENTS. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

Scott J. Derner and Patrick J. Mullarkey

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

2. Name and address of receiving party(ies):

Name: MICRON TECHNOLOGY, INC.

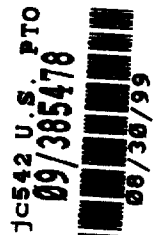
Internal Address:

Street Address: 8000 South Federal Way

City: Boise State: Idaho ZIP: 83707-0006

Additional name(s) of receiving party(ies) attached?

() Yes (X) No



3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other:

09/385478

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) August 24, 1999

4. Application number(s) or Patent number(s):

Application(s) filed herewith
Execution Date(s): August 24, 1999

Patent Application No.:
Filing Date:

Patent No.:
Issue Date:

Additional numbers attached? () Yes (X) No

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

Name: James T. Hagler
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995
Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach State: CA ZIP: 92660
Attorney's Docket No.: MICRON.105A/99-0272

7. Total fee (37 CFR 3.41): \$20

Enclosed \$40
 Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

James T. Hagler
Name of Person Signing

Signature

8/30/99
Date

Attorney of Record
Registration No. 40,631

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

11/01/1999 DNGUYEN 00000139 09385478

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(40.00)

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, We, Scott J. Derner, a United States citizen, residing at 2793 North Bobcat Way, Meridian, ID 83642, and Patrick J. Mullarkey, a United States citizen, residing at 2883 North Stone Avenue, Meridian, ID 83642, have invented certain new and useful improvements in a REDUCED CELL VOLTAGE FOR MEMORY DEVICE for which we have executed an application for Letters Patent in the United States, on even date herewith ;

AND WHEREAS, Micron Technology, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 8000 South Federal Way, Boise, Idaho 83707-0006, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for goods and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

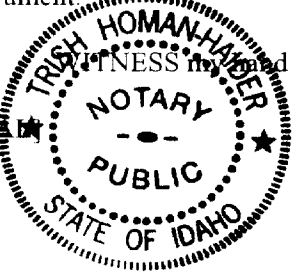
AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of Aug. 1999

Scott J. Derner
Scott J. Derner

STATE OF Idaho] ss.
] COUNTY OF Ada

On 24 99, before me, Trish Homan-Haber, personally appeared Scott J. Derner personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

[SE]  and official seal.

Trish Homan-Haber
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of Aug 1999

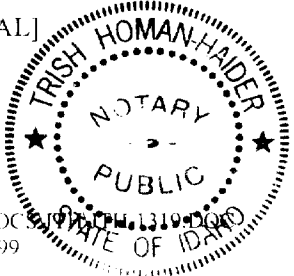
Patrick J. Mullarkey
Patrick J. Mullarkey

STATE OF Idaho]
COUNTY OF Blaine] ss.

On 24 7 99, before me, Trish Homan-Hader, personally appeared Patrick J. Mullarkey personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Trish Homan-Hader
Notary Signature

ENDOC 08/30/1999
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