

06-21-2000

Atty Ref/Docket No.: 303.691US1



5-31-00

To the Honorable Commissioner of Patents and Tradem

101385839

copy thereof.

1. Name of conveying party(ies):

Leonard Forbes and Kie Y. Ahn

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

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:

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

City: Boise State: ID ZIP: 83716-9632

Additional name(s) & address(es) attached? []Yes [X]No

Execution Date: April 29, 2000 and April 27, 2000

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

If this document is being filed together with a new application, the execution date of the application is: April 29, 2000 and April 27, 2000

A. Patent Application No.(s)

B. Patent No.(s)

09-584546

Additional numbers attached? []Yes [X]No

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

Name: Edward J. Brooks, III

Address: Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our
Deposit account number: 19-0743

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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.

Edward J. Brooks, III/Reg. No. 40,925
Name of Person Signing

Edward J. Brooks, III
Signature

5/31/2000
Date

Total number of pages including cover sheet: 4

OMB No. 0651-0011 (exp. 4/94)

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PATENT
REEL: 010858 FRAME: 0924

ASSIGNMENT

WHEREAS, WE, Leonard Forbes, residing at 965 NW Highland Terrace, Corvallis, OR 97330, and Kie Y. Ahn, residing at 639 Quaker St., Chappaqua, NY 10514, 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 HORIZONTAL MEMORY DEVICES WITH VERTICAL GATES.

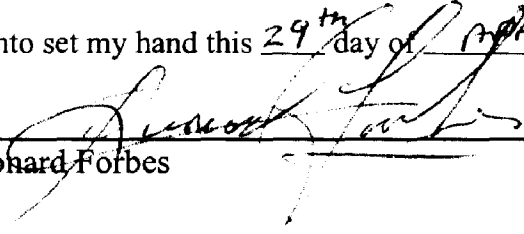
AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and 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 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of APRIL, 2000.

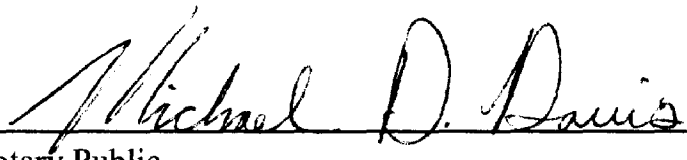


Leonard Forbes

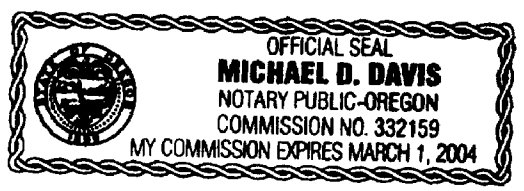
STATE OF OREGON)
)ss.
COUNTY OF BUNTON)

On this 29th day of April, 2000 before me personally appeared Leonard Forbes to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public



IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of April, 2000.

Kie Y. Ahn
Kie Y. Ahn

STATE OF New York)
)ss.
COUNTY OF Westchester

On this 27th day of April, 2000 before me personally appeared Kie Y. Ahn to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL] STATE OF NEW YORK
COUNTY OF WESTCHESTER
No. 60-47668-1
Commission Expires 08/07/07

Margaret T. DiRenno
Notary Public