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1/25/07  
Atty Ref/Docket No.: 303.994US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office

103368871

original documents or copy thereof.

1. Name of conveying party(ies):

Xiaojun Yu, Jin-man Han and Aaron Yip

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

[ ] Yes [X] No

3. Nature of conveyance:

[X] Assignment

[ ] Merger

[ ] Security Agreement [ ] Change of Name

[ ] Other

Execution Date: January 11, 2007, January 19, 2007,  
January 19, 2007

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

Name: Micron Technology, Inc.

Street Address: 8000 So. Federal Way

City: Boise State: ID Zip: 83716-9632

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

13268 U.S. PTO  
11/657949



012507

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:  
January 11, 2007, January 19, 2007, January 19, 2007

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

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

Name: Mark V. Muller

Address:

Schwegman, Lundberg, Woessner & Kluth, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402-0938

6. Total number of applications and patents involved: 1

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

[ ] Enclosed

[X] Authorized to be charged to deposit account  
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 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.

Mark V. Muller/Reg. No. 37,509

Name of Person Signing

*Mark V. Muller*

Signature

January 25, 2007

Date

Total number of pages including cover sheet: 5

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

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PATENT

REEL: 018846 FRAME: 0313

ASSIGNMENT

X.Y. 01/11/2007  
5 Van Horn Circle F, Beacon, NY 12508

WHEREAS, We, Xiaojun Yu, residing at 354 Ohmsted Rd. APT 123, Stanford, CA

94305, and Jin-man Han, residing at 1072 Wilmington Ave., San Jose, CA 95129, and Aaron Yip, residing at 1710 Triton Ct., Santa Clara, CA 95050, 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 ERASE OPERATION CONTROL SEQUENCING APPARATUS, SYSTEMS, AND METHODS;

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 So. 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;

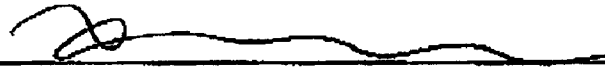
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the 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 there from, 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 there from; 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 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 11 day of

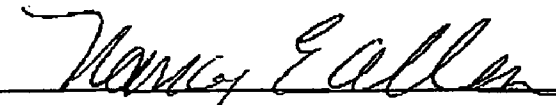
Jan, 2007.

  
Xiaojun Yu

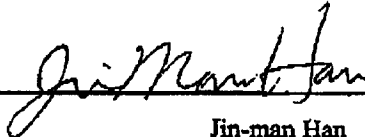
STATE OF New York  
COUNTY OF Dutchess )ss

On this 11 day of January, 2007 before me personally appeared Xiaojun Yu, 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.



  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of  
January, 2007.

  
Jin-man Han

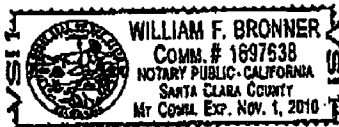
STATE OF CALIFORNIA

)ss

COUNTY OF SANTA CLARA

On this 19 day of JANUARY, 2007 before me personally appeared Jin-man Han,  
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 19<sup>th</sup> day of

January, 2007.



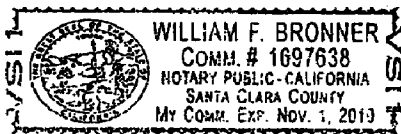
Aaron Yip

STATE OF CALIFORNIA )

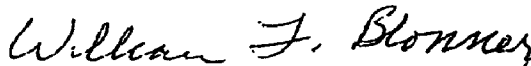
)ss

COUNTY OF SANTA CLARA )

On this 19 day of JANUARY, 2007 before me personally appeared Aaron Yip, 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