Atty Ref/Docket No.: 303.875US1

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Tra	3 Inal documents or copy thereo
1. Name of conveying party(ies): 1.27.04	2. Name and address of receiving party(ies):
Joo S Choi and Troy A. Manning	Name: Micron Technology, Inc.
Additional name(s) of conveying party(ies) attached?	Street Address: 8000 So. Federal Way
[]Yes [X]No	City: Boise State: ID Zip: 83716-9632
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: November 4, 2003, January 15, 2004	7 U.S. PTO 7765310
If this document is being filed together with a new app	765310 Dication, the execution date of the application is: November 4,
A. Patent Application No.(s)	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved:7. Total fee (37 CFR 3.41):\$ 40.00
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	[X]Enclosed [] Authorized to be charged to deposit account
Minneapolis, MN 55402	8. Please charge any additional fees or credit any over payments 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 popy of the original document.	information is true and correct and any attached copy is a true
Viet V. Tong/Reg. No. 45,416	Jull 1/27/04
3/3004 FP000FD AAAAA3A 403/534A	Signature Date
C=8021 40.00 DP	Γotal number of pages including cover sheet: 4
Mail Stan Assignment Recorded with required cover sheet in	nformation to:
Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

ASSIGNMENT

WHEREAS, We, Joo S Choi, residing at 3779 E. Immigrant Pass Ct., Boise, ID 83716, and Troy A. Manning, residing at 8153 S. Obadrah Lane, Meridian, ID 83642, 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 MEMORY DEVICE HAVING STROBE TERMINALS WITH MULTIPLE FUNCTIONS;

AND WHEREAS, <u>Micron Technology</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>8000 So. Federal Way</u>, <u>Boise</u>, <u>ID 83716-9632</u> (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.

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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 4th day of November, 2003.
Joseph Chri
Joo S. Choi
STATE OF IDAHO)
)ss
COUNTY OF ADA
On this 474 day of hormhy, 2003 before me personally appeared Joo S. Choi, 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.
[SEAR B A STATE Kathleen fairs W. both
Notary Public

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RECORDED: 01/22/2004

IN TESTIMONY WHEREOF, I have hereunto set my hand this _/s_ day of
. Jun , 2004.
1
Tma. In
Troy A. Manning
STATE OF Jdelo
)ss
COUNTY OF Qda)
4
On this 15th day of <u>Qan.</u> , 2003 before me personally appeared <u>Troy A.</u>
Manning, 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.
BAGGENO ALLE
[SEAL] + NOTARI Bagget
Notary Public