Form PTO-1595 08-08-20 1-31/92 DOCUMENT ID NO. 10155	Patent and Trademark Office
To the Honorable Commissioner of Pal 1018045	46 attached original documents or copy thereof
1. Name of Conveying Part(ies):  Kevin J. Torek Garo J. Derderian  Additional name(s) of conveying party(ies) attached?  Party(ies)  Yes No	Name and address of receiving party(ies):     Name:Micron Technology, Inc.  Internal Address:
3. Nature of conveyance:  * Assignment	Street Address: 8000 South Federal Way  City: Boise State: ID Zip: 83716  Additional names(s) & address(es) attached:   Yes * No
4. Application number(s) or patent number(s): 09/653,157, filed August 31, 2000	
	w application, the execution date of the application is:  B. Patent No.(s)  n/a
Additional numbers attached:   Yes  No	Additional numbers attached: □ Yes 🗱 No
Name and address of party to whom correspondence concerning document should be mailed:     Name:	6. Total number of applications and patents involved
Internal Address: <u>Wells, St. John, Roberts,</u> Gregory & Matkin P.S.	(FEE WAS ALREADY PAID, AT THE  □ Enclosed TIME OF FILING THE APPLICATION)  ★ Authorized to be charged to deposit account
Street Address: 601 W. First Avenue, Ste. 1300	8. Deposit account number  23-0925
City: Spokane State: WA Zip: 99201-3828	(Attach duplicate copy of this page if paying by deposit account)
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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.  David G. Latwesen, Ph.D.  Name of Person Signing  Signature  Date	
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PATENT REEL: 012040 FRAME: 0203

# **ASSIGNMENT**

# PARTIES TO THE ASSIGNMENT:

### **INVENTORS:**

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Kevin J. Torek Garo J. Derderian

### **ASSIGNEE:**

Micron Technology, Inc. Corporation of the State of Delaware 8000 South Federal Way Boise, Idaho 83716

#### **BACKGROUND OF THIS ASSIGNMENT:**

INVENTORS have conceived certain new and useful inventions disclosed in United States Patent Application Serial No. 09/653,157, filed August 31, 2000, titled Methods of Removing at Least Some of a Material from a Semiconductor Substrate.

MICRON TECHNOLOGY, INC. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

#### THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt sufficiency and adequacy of which is hereby acknowledged, INVENTORS

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hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified application and to any reissues, renewals, divisions or continuations thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any application papers required for the filing of any division, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the

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inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent.

INVENTORS further warrant and covenant that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full rights to convey the same as herein expressed is possessed by the undersigned.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignees.

State of Idaho County of Ada

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BEFORE ME, this 20th day of Mountain, 2000, personally appeared the above-named inventor, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Notary or Consular Officer
My Commission Expires: 6/12/204

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RECORDED: 08/02/2001