10/04/04	EV372468604
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1. Name of conveying party(ies)/Execution Date(s):	
Weimin Li	Name: Micron Technology, Inc.
	Internal Address: MS 1-525
Execution Date(s) September 10, 2004 Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 8000 South Federal Way
3. Nature of conveyance:	
Assignment Merger	City: Boise
Security Agreement Change of Name	State: ID
Government Interest Assignment	Country: US Zip: 83716
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes Vo
A. Patent Application No.(s) 10/806,923 2004 RMERRAHT 00000119 10806923 A021 40.00 DP	document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Mark S. Matkin	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
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Email Address: mmatkin@wellsstjohn.com	Authorized User Name <u>Mark S. Matkin</u>
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PATENT

REEL: 015866 FRAME: 0565

EV372468604

ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Weimin Li Gurtej S. Sandhu

ASSIGNEE:

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

BACKGROUND OF THIS ASSIGNMENT:

United States Patent Application Serial No. 10/806,923 filed on March 22, 2004, titled "Methods of Depositing Silicon Dioxide Comprising Layers in the Fabrication of Integrated Circuitry, Methods of Forming Trench Isolation, and Methods of Forming Arrays of Memory Cells".

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application 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.

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PATENT REEL: 015866 FRAME: 0566 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 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 the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of

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ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

Dated: September 10 2004	Signature: Weimin Li
State of) County of)	ss.
County of	
BEFORE ME, this day of, 2004, personally appeared the above-named inventor, known to me 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.	
SEAL	Notary or Consular Officer My Commission Expires:

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RECORDED: 10/04/2004

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