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Foวา PTO-1595 1-31, 12	07-12-2000	ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents	101400380	original documents or copy thereof
1. Name of Conveying Part(ies):	2. Name a	and address of receiving party(ies):
John T. Moore	Name: Internal	Micron Technology, Inc.
Additional name(s) of conveying party(ies) attached?	X No	
3. Nature of conveyance:	Street	Address: 8000 South Federal Way
X Assignment □ Securit □ Merger □ Change □ Other		<u>oise</u> State: <u>ID</u> Zip: <u>83716</u>
Execution Date: <u>6/14/00</u>	Additional na	mes(s) & address(es) attached: 🗆 Yes 🏾 🗶 No
 4. Application number(s) or patent If this document is being filed to 6/14/00 A. Patent Application No.(s): 	ogether with a new application,	the execution date of the application is:
Additional numbers attached:	hom 6. Total nur	OG 600 345 mbers attached: □ Yes ■ No mber of applications and hvolved
Name: <u>David G. Latwesen, Ph.D.</u> Internal Address: <u>Wells, St. John, Robe</u>	7. Total fee	(37 CFR 3.41)
Gregory & Matkin P.S.	Enclos	ed ized to be charged to deposit account
Street Address: <u>601 W. First Avenue</u>	Ste. 1300 8. Deposit	account number 1925
	201-3828(Attach du	plicate copy of this page if paying by deposit account)
FC:581 40.00 04	DO NOT USE THIS SPACE	
 Statement and Signature. To the best of my knowledge and copy is a true copy of the origination. <u>David G. Latwesen, Ph.D.</u> Name of Person Signing 	d belief, the foregoing information al document.	tion is true and correct and any attached
TOTAL NUMBER OF	PAGES INCLUDING COVER SHEET	, ATTACHMENTS AND DOCUMENT:4
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including time for reviewing the docume sheet. Send comments regarding this bu	ent and gathering the data needed, a urden estimate to the U.S. Patent and	about 30 minutes per document to be recorded, nd completing and reviewing the sample cover d Trademark Office, Office of Information ement and Budget, Paperwork Reduction Project

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PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTOR:

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John T. Moore

ASSIGNEE:

Micron Technology, Inc. Corporation of the State of Delaware 8000 South Federal Way Boise, Idaho 83706-9632

BACKGROUND OF THIS ASSIGNMENT:

INVENTOR has conceived certain new and useful inventions disclosed in a United States patent application titled Methods of Forming Oxide Regions Over Semiconductor Substrates, and Methods of Forming Transistors Associated With Semiconductor Substrates.

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, INVENTOR hereby sells, assigns and transfers to ASSIGNEE the entire right and interest

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in the above-identified application executed concurrently with this assignment 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.

INVENTOR further agrees 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 invention assigned hereby.

INVENTOR further assigns 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. INVENTOR agrees 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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PATENT REEL: 010898 FRAME: 0489

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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.

INVENTOR further warrants and covenants 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.

Date: (Signature) John T. Moore State of Idaho

County of <u>Secto</u>) BEFORE ME, this <u> 14^{17} </u> day of <u>160</u>, 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

SS.



Notary or Consular Officer My Commission Expires:

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2	PARTIES
3	<u>INVENTO</u>
4	John T. M
5	ASSIGNE
6	Micron Te Corporatio
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8	Doise, Iua
9	BACKGRO
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PATENT ASSIGNMENT

TO THE ASSIGNMENT:

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chnology, Inc. n of the State of Delaware h Federal Way ho 83706-9632

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PATENT REEL: 010898 FRAME: 0492

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 to such applications and Letters Patent.
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INVENTOR further warrants and covenants 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.

Date: (Signature) John T. Moore State of Idaho

SS.

BEFORE ME, this $\underline{\downarrow}\underline{\downarrow}\underline{\uparrow}\underline{\uparrow}$ day of $\underline{\downarrow}\underline{\downarrow}\underline{\downarrow}\underline{\downarrow}\underline{\downarrow}$, 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.



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Notary or Consular Officer

My Commission Expires: 51705

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RECORDED: 06/22/2000