RECORDATION

08-01-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Pleas	FO 1418991 se record the attached original documents or copy thereof
1. Name of Conveying Part(ies): 7・19・60	Name and address of receiving party(ies):
Garo J. Derderian Gurtej S. Sandhu	Name: Micron Technology, Inc.
curto, c. curtana	Internal Address:
Additional manages of constant	Internal Address.
Additional name(s) of conveying party(ies) attached? □ Yes 💆 No	
3. Nature of conveyance:	Street Address: 8000 South Federal Way
X Assignment ☐ Security Agreement ☐ Merger ☐ Change of Name ☐ Other	City: <u>Boise</u> State: <u>ID</u> Zip: <u>83716</u>
Execution Date:July 12, 2000	, Additional names(s) & address(es) attached: ☐ Yes ☐ No
July 12, 2000	(619449) application, the execution date of the application is:
A. Patent Application No.(s):	B. Patent No.(s)
Additional numbers attached: Yes No	Additional numbers attached:
 Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James E. Lake</u> 	6. Total number of applications and patents involved
Internal Address: Wells, St. John, Roberts,	7. Total fee (37 CFR 3.41)
Gregory & Matkin P.S.	☐ Enclosed ☐ 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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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

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Garo J. Derderian

Gurtej S. Sandhu

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 a United States patent application titled "Deposition Methods."

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 hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified application executed currently with this assignment and to any reissues, renewals, divisions or continuations thereof,

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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 inventor, and to execute assignments of such applications and the resulting

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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

Date: 7-/2-00

(Signature)

Assignees.

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Garo J. Derderian

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State of _<

County of

BEFORE ME, this _____ day of ______ 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/she executed the same of his/her own free will for the purpose therein expressed.

SFAI

Notary or Consular Officer

My Commission Expires:

(Signature) Gurtej S.	Sandhu Date: 7/1400
described in and who exe	inventor, to me known to be the person who is cuted the foregoing assignment instrument and ne/she executed the same of his/her own free will
SEATON CA KESIMILITANIAN OT APPLICATION OF DEFINITION OF THE PROPERTY OF THE P	Notary or Consular Officer My Commission Expires: 5-11-55

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> **PATENT REEL: 010952 FRAME: 0872**