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05-11-1999



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To the Honorable Commissioner of Patents and Tradem

101035462

aments or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Brian A. Vaartstra	Name: Micron Technology, Inc.
Additional name(s) of conveying party(ies) attached?Yes _X_No  2. Nature of conveyance:	2. Name and address of receiving party(ies):  Name: Micron Technology, Inc.  Street Address: 8000 South Federal Way
X Assignment Merger _ Security Agreement Change of Name _ Other	City: <u>Boise</u> State: <u>ID</u> ZIP: <u>83707</u> Additional name(s) & address(es) attached?Yes _X No
Execution Date: April 21, 1999	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	on, the execution date of the application is: April 21, 1999
A. Patent Application No(s).	B. Patent No(s).
Title: METHODS FOR FORMING CONFORMAL	
Additional numbers attached?Yes _X_ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Ann M. Mueting Address: MUETING, RAASCH & GEBHARDT, P.A. P.O. Box 581415 Minneapolis, MN 55458-1415	7. Total fee (37 CFR §3.41): \$40.00  X Enclosed Authorized to be charged to deposit account
10/1999 JSHABAZZ 00000109 09300017 C:581 40.00 DP	8. Please charge any additional fees or credit any overpayments to Deposit account number: 13-4895
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.  Ann M. Mueting/Reg. No.33,977 Name of Person Signing  Name of Person Signing	April 27, 1999 Date
Total number of pages including cover	r sheet, attachments, and document(s): _2_
Mail documents to be recorded w	with required cover sheet information to:

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Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

PATENT REEL: 9934 FRAME: 0115

## Docket 150.00950101

## ASSIGNMENT

Whereas I, Brian A. Vaartstra, with residence and citizenship as indicated below; have made an invention in

## METHODS FOR FORMING CONFORMAL IRIDIUM LAYERS ON SUBSTRATES

Filed: Herewith Serial No.: Unassigned

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I haveagreed to assign and transfer and do hereby assign and transfer unto Micron Technology, Inc. ("Company"), a corporation of Boise, Idaho, having its principal office at 8000 South Federal Way, Boise, Idaho 83707, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries:

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to <u>Micron Technology</u>, <u>Inc.</u> as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Name: Brian A. Vaarstra

Date

Address: 3417 Braden Lane, Nampa, Idaho 83686

RECORDED: 04/27/1999

Citizenship: Canada

) ss.

COUNTY OF \_\_\_(Ala\_\_\_\_\_\_)

On this day of 1999 before me personally appeared Brian A. Vaartstra to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Notáry Public

PATENT

REEL: 9934 FRAME: 0116