

09-14-1999

EET



101143185

To the Honorable Commissioner of Patents _____ record the attached original documents or copy thereof

1. Name of Conveying Part(ies):

Luan C. Tran

MRO
9-1-99

2. Name and address of receiving party(ies):

Name: Micron Technology, Inc.

Internal Address:

Street Address: 8000 South Federal Way

City: Boise State: ID Zip: 83706-9632

Additional names(s) & address(es) attached: Yes No

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Security Agreement
- Merger Change of Name
- Other _____

Execution Date: August 31, 1999

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: August 31, 1999

A. Patent Application No.(s):

09/388856

B. Patent No.(s)

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Frederick M. Fliegel, Ph.D.

Internal Address:
Wells, St. John, Roberts,

Gregory & Matkin P.S.

Street Address: 601 W. First Avenue, Ste. 1300

City: Spokane State: WA Zip: 99201-3828

6. Total number of applications and patents involved. 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number

23-0925

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Frederick M. Fliegel, Ph.D.

Name of Person Signing

Signature

9/1/99

Date

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 4

OMB No. 0651-0011 (exp. 9/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

09/1999 SCARMICH 00000017 09388856

FC:581

40.00 DP

ASSISTANT COMMISSIONER FOR PATENTS
BOX ASSIGNMENTS
WASHINGTON, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

EL 366000035

PATENT ASSIGNMENTPARTIES TO THE ASSIGNMENT:INVENTOR:

Luan C. Tran

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 Semiconductor Processing Methods of Forming Integrated Circuitry.

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 in the above-identified application executed concurrently with this assignment and to any reissues, renewals, divisions or continuations thereof, and hereby

1 authorizes the Commissioner of Patents and Trademarks to issue such Letters
2 Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or
3 assigns.

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

11 INVENTOR further assigns to ASSIGNEE the whole right, title and
12 interest in the inventions disclosed in the application throughout all countries
13 foreign to the United States. ASSIGNEE is hereby authorized to apply for
14 patents relating to the inventions in its own name in countries where such
15 procedure is proper; to claim the benefit of the International Convention; to
16 file and prosecute International Applications relating to the inventions under
17 the Patent Cooperation Treaty; and to file and prosecute applications relating
18 to the inventions under the European Patent Convention. INVENTOR agrees
19 to execute applications relating to the inventions in those countries and under
20 those conventions where it is necessary that the same be executed by the
21 inventor, and to execute assignments of such applications and the resulting
22 Letters Patent to ASSIGNEE as well as all other necessary papers in relation
23 to such applications and Letters Patent.

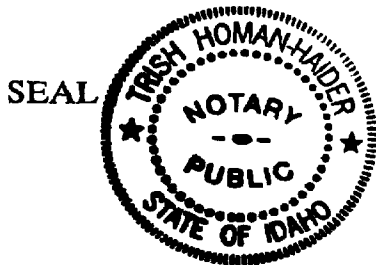
1 INVENTOR further warrants and covenants that no assignment, grant,
 2 mortgage, license or other agreement affecting the rights and property herein
 3 conveyed has been or will be made to others by the undersigned, and that the
 4 full rights to convey the same as herein expressed is possessed by the
 5 undersigned.

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

9 (Signature) Luan C. Tran Date: 8/31/99
 10 Luan C. Tran

11 State of Idaho)
 12 County of Ada) ss.

13 BEFORE ME, this 31st day of August 1999 personally
 14 appeared the above-named inventor, to me known to be the person who is
 15 described in and who executed the foregoing assignment instrument and
 16 acknowledged to me that he/she executed the same of his/her own free will
 17 for the purpose therein expressed.



17 Irish Homan-Hader
 18 Notary or Consular Officer
 19 My Commission Expires: 7-26-03