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To the Honorable Commissioner of Patents and Trademark

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original documents or copy thereof

1. Name of Conveying Part(ies):
Fernando Gonzalez
Chandra Mouli
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Micron Technology, Inc.
Internal Address: c/o Monica Kesling
Street Address: 8000 South Federal Way
City: Boise State: ID Zip: 83706-9632
Additional names(s) & address(es) attached: Yes No

3. Nature of conveyance:
 Assignment Security Agreement
 Merger Change of Name
 Other
Execution Date: 7/19/99

4. Application number(s) or patent number(s): 09360230
If this document is being filed together with a new application, the execution date of the application is: 7/19/99
A. Patent Application No.(s):
Additional numbers attached: Yes No

B. Patent No.(s)
Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: David G. Latwesen, 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)

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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.
David G. Latwesen [Signature] 7/22/99
Name of Person Signing Signature Date
TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 5

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ASSIGNMENT**PARTIES TO THE ASSIGNMENT:****INVENTORS:**

Fernando Gonzalez

Chandra Mouli

ASSIGNEE:

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

BACKGROUND OF THIS ASSIGNMENT:

INVENTORS have conceived certain new and useful inventions disclosed in a United States patent application titled Field Effect Transistor Assemblies, Integrated Circuitry, and Methods of Forming Field Effect Transistors and 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, INVENTORS hereby sell, assign and transfer to ASSIGNEE the entire right, title and

1 interest in the above-identified application executed currently with this
2 assignment and to any reissues, renewals, divisions or continuations thereof,
3 and hereby authorizes the Commissioner of Patents and Trademarks to issue
4 such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its
5 successors or assigns.

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

13 INVENTORS further assign to ASSIGNEE the whole right, title and
14 interest in the inventions disclosed in the application throughout all countries
15 foreign to the United States. ASSIGNEE is hereby authorized to apply for
16 patents relating to the inventions in its own name in countries where such
17 procedure is proper; to claim the benefit of the International Convention; to
18 file and prosecute International Applications relating to the inventions under
19 the Patent Cooperation Treaty; and to file and prosecute applications relating
20 to the inventions under the European Patent Convention. INVENTORS agree
21 to execute applications relating to the inventions in those countries and under
22 those conventions where it is necessary that the same be executed by the

1 inventor, and to execute assignments of such applications and the resulting
2 Letters Patent to ASSIGNEE as well as all other necessary papers in relation
3 to such applications and Letters Patent.

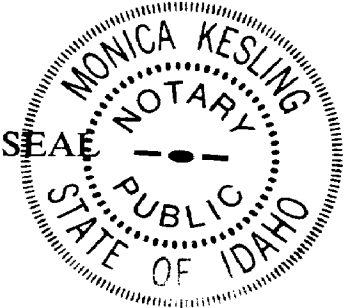
4 INVENTORS further warrant and covenant that no assignment, grant,
5 mortgage, license or other agreement affecting the rights and property herein
6 conveyed has been or will be made to others by the undersigned, and that the
7 full rights to convey the same as herein expressed is possessed by the
8 undersigned.

9 To be binding on the heirs, assigns, representatives and successors of
10 the undersigned and extend to the successors, assigns and nominees of the
11 Assignees.

12 (Signature) Fernando Gonzalez Date: 7-19-99
13 Fernando Gonzalez

14 State of Idaho)
15 County of Ada) ss.

16 BEFORE ME, this 19th day of July 1999 personally
17 appeared the above-named inventor, to me known to be the person who is
18 described in and who executed the foregoing assignment instrument and
19 acknowledged to me that he/she executed the same of his/her own free will
20 for the purpose therein expressed.

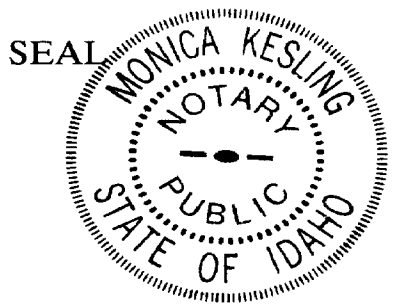


21 Monica Kesling
22 Notary or Consular Officer
My Commission Expires: 5-17-2006

1 (Signature) *v. Chandra Mouli* Date: 7/19/99
Chandra Mouli

2
3 State of Idaho)
4 County of Ada) ss.

5 BEFORE ME, this 19 day of July 1999 personally
6 appeared the above-named inventor, to me known to be the person who is
7 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.



10 *Monica Kesling*
11 Notary or Consular Officer
My Commission Expires: 5-17-2005