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TO THE ASSISTANT COMMISSIONER FO

101952454

documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

- a. Cem Basceri
- b. Howard E. Rhodes
- c. Gurtej Sandhu
- d. F. Daniel Gealy
- e. Thomas M. Graettinger

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

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

Name: Micron Technology, Inc.
Internal Address:
Street Address: 8000 South Federal Way
City: Boise **State:** Idaho **ZIP:** 83707

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

3. Nature of conveyance:

- (X) Assignment
- () Merger
- () Security Agreement
- () Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

- a. November 30, 2000
- b. November 30, 2000
- c. November 30, 2000
- d. November 30, 2000
- e. November 30, 2000

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

(X) Application filed herewith Execution Date(s):
November 30, 2000

() Patent Application No.:
Filing Date:

() Patent No.:
Issue Date:

Additional numbers attached? () Yes (X) No

10039215

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

Name: Michael H. Trenholm
 KNOBBE, MARTENS, OLSON & BEAR, LLP
 Customer No. 20,995
Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach **State:** CA **ZIP:** 92660
Attorney's Docket No.: MICRON.125DV1

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

- (X) Enclosed
- (X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

Michael H. Trenholm
Name of Person Signing

Signature

Date

1/2/02

37,743
Registration No.

Total number of pages including cover sheet, attachments and document: 5

01/17/2002 DBYRHE 00000153 10039215
 01 FC:581 40.00 DP

ASSIGNMENT

WHEREAS, We, Cem Basceri, a citizen of Turkey, residing at 3236 Gekeler Lake, Apt. B-204, Boise, ID 83706, Howard E. Rhodes, a U.S.A. citizen, residing at 631 E. Ridgefield Drive, Boise, ID 83706, Gurtej Sandhu, a citizen of the United Kingdom, residing at 2964 E. Parkriver Drive, Boise, ID 83705, F. Daniel Gealy, a U.S.A. citizen, residing at 4300 Junayo Lane, Quna, ID 83634 and Thomas M. Graettinger, a U.S.A. citizen, residing at 1880 Leadville Avenue, Boise, ID 83706 have invented certain new and useful improvements in a TOP ELECTRODE IN A STRONGLY OXIDIZING ENVIRONMENT for which we have filed an application for Letters Patent in the United States on August 31, 2000 and was assigned Application No. 09/652,863;

AND WHEREAS, MICRON TECHNOLOGY, INC. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 8000 South Federal Way, Boise, ID 83707-0006, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30th day of November, 2000.

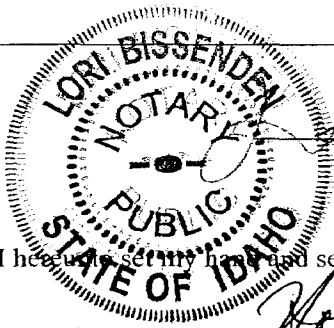
Cem Basceri
Cem Basceri

STATE OF Idaho] ss.
COUNTY OF Ada

On Nov. 30th, 2000 before me, Lori Bissenden, personally appeared Cem Basceri personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that they executed the same in their authorized capacity(ies), and that by their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Lori Bissenden
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of NOV, 2000

Howard E Rhodes
Howard E. Rhodes

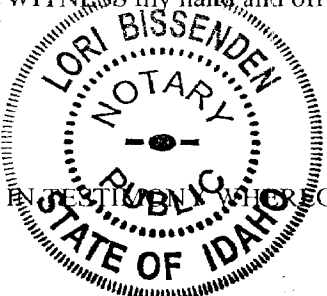
STATE OF Idaho
COUNTY OF Ada

} ss.

On 11/30/2000, before me, Lori Bissenden, personally appeared Howard E. Rhodes personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Lori Bissenden
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30th day of November, 2000

Gurtej Sandhu
Gurtej Sandhu

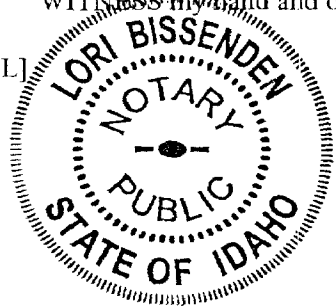
STATE OF Idaho
COUNTY OF Ada

} ss.

On 11/30/2000, before me, Lori Bissenden, personally appeared Gurtej Sandhu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



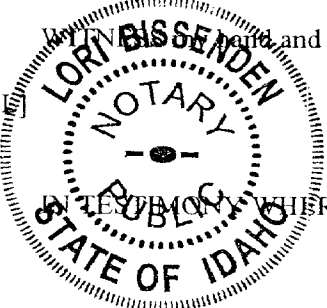
Lori Bissenden
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of Nov, 2000

[Signature]
F. Daniel Gealy

STATE OF Idaho]
COUNTY OF Ada] ss.

On 11/30/2000, before me, Lori Bissenden, personally appeared F. Daniel Gealy personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.
[SEAL] 

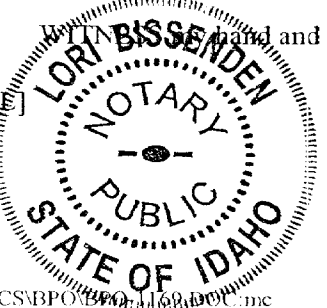
[Signature]
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of November, 2000

[Signature]
Thomas M. Graettinger

STATE OF Idaho]
COUNTY OF Ada] ss.

On 11/30/00, before me, Lori Bissenden, personally appeared Thomas M. Graettinger personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.
[SEAL] 

[Signature]
Notary Signature

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

U.S. Patent and Trademark Office
Attn: Assignment Division
Crystal Gateway-4
1213 Jefferson Davis Highway, Suite 320
Arlington, VA 22202

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RECORDED: 01/03/2002

PATENT
REEL: 012469 FRAME: 0864