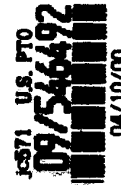




TO THE ASSISTANT COMMISSIONER FC

101339723

... documents or copy thereof.



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

- 1) Howard E. Rhodes
- 2) Mark Visokay
- 3) Tom Graettinger
- 4) Dan Gealy
- 5) Gurtej Sandhu
- 6) Cem Baseeri
- 7) Steve Cummings

*Handwritten:* Mes 4/10/00

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: 83707-0006

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

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

3. Nature of conveyance:

- 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)

- 1) March 17, 2000
- 2) March 28, 2000
- 3) March 17, 2000
- 4) March 24, 2000
- 5) March 20, 2000
- 6) March 17, 2000
- 7) March 17, 2000

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

Application(s) filed herewith

Execution Date(s):

- 1) March 17, 2000
- 2) March 28, 2000
- 3) March 17, 2000
- 4) March 24, 2000
- 5) March 20, 2000
- 6) March 17, 2000
- 7) March 17, 2000

*Handwritten:* 09/546492

Patent Application No.:  
 Filing Date:

Patent No.:  
 Issue Date:

Additional numbers attached?  Yes  No

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

Name: Adeel S. Akhtar  
 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.115A

7. Total fee (37 CFR 3.41): \$40

Enclosed  
 Authorized to be charged to deposit account

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.

Adeel S. Akhtar  
 Name of Person Signing

*Adeel S. Akhtar*  
 Signature

April 10, 2000  
 Date

41,394  
 Registration No.

Total number of pages including cover sheet, attachments and document: 6

**PATENT**  
**REEL: 010736 FRAME: 0950**

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

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

W:\DOCS ASA\ASA-5531.DOC  
040700

**PATENT**  
**REEL: 010736 FRAME: 0951**

ASSIGNMENT

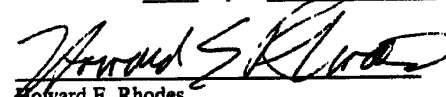
WHEREAS. We, Howard E. Rhodes, a U.S. citizen, residing at 631 East Ridgefield Drive, Boise, ID 83706, Mark Visokay, a U.S. citizen residing at 4056 South Federal Way, #6102, Boise, ID 83716, Tom Graettinger a U.S. citizen residing at 1880 Leadville Ave., Boise, ID 83706, Dan Gealy a U.S. citizen residing at 4300 Juvayo Lane, Kuna, ID 83634, Gurtej Sandhu a U.K. citizen residing at 2964 E. Parkriver Drive, Boise, ID 83705, Cem Basceri, a citizen of Turkey residing at 3236 Gekeler Lane, Apt. B-204, Boise, ID 83706 and Steve Cummings, a U.S. citizen residing at HC 33 Box 2195, Robie Creek, Boise, ID 83706 have invented certain new and useful improvements in a INTEGRATED CAPACITORS FABRICATED WITH CONDUCTIVE METAL OXIDES for which we have executed an application for Letters Patent in the United States, on even date herewith;

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 return for 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.

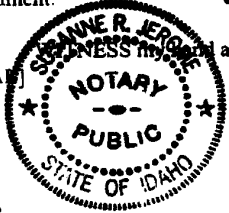
AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, 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 17<sup>th</sup> day of March, 2000

  
Howard E. Rhodes

STATE OF IDAHO )  
COUNTY OF BOISE ) ss.

On 17<sup>th</sup> day of March before me, Suzanne R. Jerome, 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.

[SEAL]  and official seal.

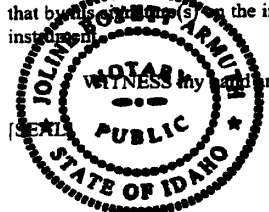
  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28<sup>th</sup> day of March, 2000

Mark Visokay  
Mark Visokay

STATE OF IDAHO ]  
COUNTY OF ADA ] ss.

On March 28, 2000 before me, Mark Visokay, personally appeared Mark Visokay 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] 

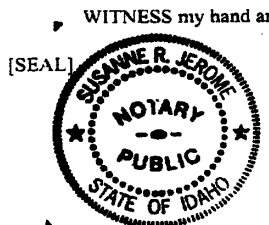
Jolene Byggestad  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17 day of March, 2000

Tom Graettinger  
Tom Graettinger

STATE OF IDAHO ]  
COUNTY OF ADA ] ss.

On 17 March 2000 before me, Susanne R. Jerome personally appeared Tom 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.

WITNESS my hand and official seal.  
[SEAL] 

Susanne R. Jerome  
Notary Signature

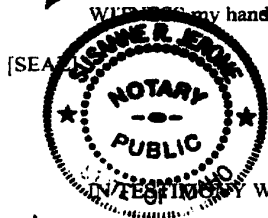
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of March, 2006.

Dan Gealy  
Dan Gealy

STATE OF IDAHO ]  
COUNTY OF BLaine ] ss.

On 2/11/2006, before me, Susanne R. Erdine, personally appeared Dan 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.

WITNESS my hand and official seal.



Susanne R. Erdine  
Notary Signature

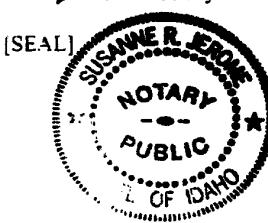
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of March, 2006.

Gurtej Sandhu  
Gurtej Sandhu

STATE OF IDAHO ]  
COUNTY OF BLaine ] ss.

On 2/11/2006, before me, Susanne R. Erdine, 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.



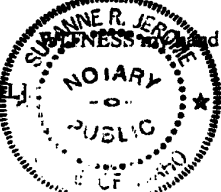
Susanne R. Erdine  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17<sup>th</sup> day of March, 2000.

Cem Basceri  
Cem Basceri

STATE OF Illinois ]  
COUNTY OF Franklin ] ss.

On 17<sup>th</sup> March 2000, before me, Suzanne R. Jerome, 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 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] 

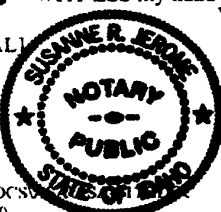
Suzanne R. Jerome  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17 day of MARCH, 2000.

Steve Cummings  
Steve Cummings

STATE OF Illinois ]  
COUNTY OF Franklin ] ss.

On 17<sup>th</sup> March 2000, before me, Suzanne R. Jerome, personally appeared Steve Cummings 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]   
W:\DOCS\022810

Suzanne R. Jerome  
Notary Signature