



9/16/03

102559892

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies): Warren M. Farnworth
Additional name of conveying party(ies) attached? [ ] Yes [X] No

2. Name and address of receiving party(ies)
Name: Micron Technology, Inc.
Address: 8000 South Federal Way
Boise, Idaho 83707-0006
Additional Name(s) & address(es) attached? [ ] Yes [X] No

3. Nature of conveyance:
[X] Assignment [ ] Merger
[ ] Security Agreement [ ] Change of Name
[ ] Other
Execution Date: August 29, 2003

CERTIFICATE OF MAILING
Express Mail Label Number: EV325773619US
Date of Deposit: September 16, 2003
Person Making Deposit: Chris Haughton

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 29, 2003
A. Patent Application No.(s)
10 663944

B. Patent No.(s)
Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning this document should be mailed:
Name: TraskBritt
Internal Address:
Street Address: P.O. Box 2550
City: Salt Lake City State: UT Zip: 84110

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) .....\$40.00
[X] Enclosed
[ ] Authorized to be charged to deposit account
8. Deposit account number:
20-1469
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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.
Brick G. Power
Name of Person Signing
Reg. No. 38,581

Attorney Docket No.: 2269-5700US (02-1183.00/US)
Signature: [Signature]
Date: September 16, 2003

Total number of pages including cover sheet, attachments, and documents: 3

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

22278 U.S. PTO 10/663944 09/16/03

**ASSIGNMENT**

**FOR GOOD AND VALUABLE CONSIDERATION**, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

**SELL, ASSIGN AND TRANSFER** to Micron Technology, Inc. ("ASSIGNEE"), a corporation of the state of Delaware having a place of business at 8000 South Federal Way, Boise, Idaho 83707-0006, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent, which has been executed by each undersigned ASSIGNOR concurrently herewith and is entitled **STEREOLITHOGRAPHIC METHOD FOR FORMING INSULATIVE COATINGS FOR VIA HOLES IN SEMICONDUCTOR DEVICES, INSULATIVE COATINGS SO FORMED, SYSTEMS FOR FORMING THE INSULATIVE COATINGS, AND SEMICONDUCTOR DEVICES INCLUDING VIA HOLES WITH THE INSULATIVE COATINGS**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

**AUTHORIZE** the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

**AUTHORIZE AND REQUEST** the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

**WARRANT AND COVENANT** that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

**COVENANT**, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable

for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

**AGREE AND ACKNOWLEDGE** that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:

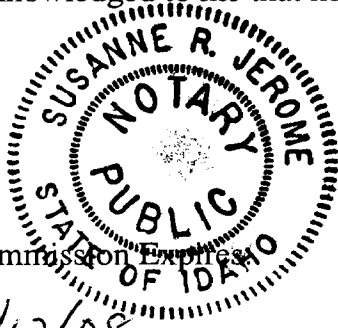
*Warren M. Farnworth*

Warren M. Farnworth  
Residing at: 2004 S. Banner, Nampa, ID 83686

Date 8-29-03

COUNTY OF ADA )  
: ss.  
STATE OF IDAHO )

On this 29 day of August, 2003, before me personally appeared Warren M. Farnworth to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.



*Susanne R. Jerome*  
Notary Public in and for said County and State

My Commission Expires  
3/12/08

Document in ProLaw