

12-03-2001



To the Honorable Commissioner of Patents and Trademarks **101905047**

attached original documents or copy thereof.

**1. Name of conveying party(ies):**

Phillip G. Wald  
Casey Kurth  
Scott Derner

11/14/01

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

Name: Micron Technology, Inc.

Street Address: 8000 South Federal Way

City: Boise State: ID ZIP: 83716-9632



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

**3. Nature of conveyance:**

X Assignment Merger  
Security Agreement Change of Name  
Other

Additional name(s) & address(es) attached? Yes X No

Execution Date: October 24, 2001, respectively

**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 October 24, 2001.

A. Patent Application No(s).

B. Patent No(s).

Title: **ROM EMBEDDED DRAM WITH DIELECTRIC REMOVAL/SHORT**

09/992203

Additional numbers attached? Yes X No

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

Name: Russell D. Slifer  
Address: Fogg Slifer & Polglaze, P.A.  
P.O. Box 581009  
Minneapolis, MN 55458-1009

**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. Please charge any additional fees or credit any overpayments to Deposit account number: 501373**

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 an original or a true copy of the original document.*

Russell D. Slifer/Reg. #39,838  
Name of Person Signing

Signature

11/14/01  
Date

Total number of pages including cover sheet, attachments, and document(s): 4

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

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

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## ASSIGNMENT

WHEREAS, we, Phillip G. Wald, residing at 11653 West Mesquite Drive, Boise, ID 83713; Casey Kurth, residing at 2554 East Lakefork Drive, Eagle, ID 83616; and Scott Derner, residing at 2793 North BobCat Way, Meridian, ID 83642 made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States herewith, and which is entitled **ROM EMBEDDED DRAM WITH DIELECTRIC REMOVAL/SHORT**.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of Oct., 2001.

Philip J. and Ed

Phillip G. Wald

STATE OF Idaho )  
 )ss.


COUNTY OF Ada )

On this 24<sup>th</sup> day of Oct, 2001 before me personally appeared Phillip G. Wald to me known  
own to me to be the person described in and who executed the foregoing instrument, and he duly  
sworn to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public 08-01-07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of Oct, 2001.

  
Casey Kurth

STATE OF Idaho )  
 )ss.  
COUNTY OF Ada )

On this 24<sup>th</sup> day of Oct., 2001 before me personally appeared Casey Kurth to me known

and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public Virginia E. Wan 08-01-07

**PATENT**  
**REEL: 012326 FRAME: 0116**

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24<sup>th</sup> day of Oct., 2001.

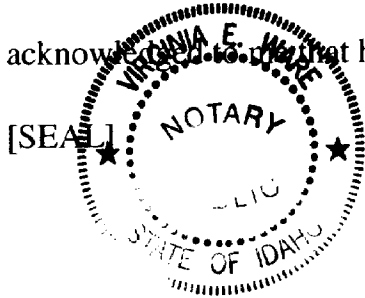
Scott Derner  
Scott Derner

STATE OF Idaho )  
COUNTY OF Ada )ss.

On this 24<sup>th</sup> day of Oct., 2001 before me personally appeared Scott Derner to me known

and known to me to be the person described in and who executed the foregoing instrument, and he duly

acknowledged to me that he executed the same for the uses and purposes therein set forth.



Virginia E. Wade  
Notary Public  
Exp. 08-01-07