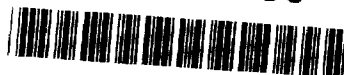


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IEET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



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

<p>1. Name of conveying party:</p> <p>1) TODD A. MERRITT</p> <p>2) _____</p> <p>3) _____</p> <p>4) _____</p> <p>5) _____</p> <p>6) _____</p> <p>Additional names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party:</p> <p>Name: <u>MICRON TECHNOLOGY, INC.</u></p> <p>Internal Address: _____</p> <p>_____</p> <p>_____</p> <p>Street Address: <u>8000 SOUTH FEDERAL WAY</u></p> <p>_____</p> <p>City: <u>BOISE</u> State: <u>IDAHO</u></p> <p>Zip: <u>83706-9632</u></p> <p>Additional names &amp; addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Dates:</p> <p>1) <u>AUGUST 17, 2000</u> 4) _____</p> <p>2) _____ 5) _____</p> <p>3) _____ 6) _____</p>	

10864 U.S. PTO  
 09/644940  
 09/23/00

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

If this document is being filed together with a new application,  
the execution date of the application is AUGUST 23, 2000.

<p>A. Patent Application No(s):</p> <p><u>09/01/2000 SDavis 00000053 501266 09644940</u></p> <p><u>40.00 CH</u></p>	<p>B. Patent No(s):</p> <p><u>09 644 940</u></p>
<p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>DORSEY &amp; WHITNEY LLP</u></p> <p>Internal Address: <u>EDWARD W. BULCHIS</u></p> <p><u>SUITE 3400</u></p> <p>Street Address: <u>1420 FIFTH AVENUE</u></p> <p>City: <u>SEATTLE</u> State: <u>WA</u> ZIP: <u>98101</u></p>	<p>6. Total number of applications and patents involved: <u>One (1)</u></p> <p>7. Total Fee (37 CFR 3.41): <u>\$40</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p><u>50-1266</u></p>
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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.*

EDWARD W. BULCHIS Edward W. Bulchis 8/23/00

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: Three (3)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Todd A. Merritt	) Docket No. 500647.01
	)
Filed: Concurrently herewith	) Disclosure No. 99-1037
	)
For: MEMORY DEVICE HAVING DATA	)
PATH CONTAINING DUAL MODE	)
FLIP-FLOP USED FOR NORMAL	)
OPERATION AND FOR INTERNAL	)
TESTING	)
_____	)

## A S S I G N M E N T :

  X   Enclosed for recording  
      Previously recorded  
 Date: \_\_\_\_\_  
 Reel: \_\_\_\_\_

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

SELL, ASSIGN AND TRANSFER to **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83706-9632, 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 the undersigned concurrently herewith and is entitled "**MEMORY DEVICE HAVING DATA PATH CONTAINING DUAL MODE FLIP-FLOP USED FOR NORMAL OPERATION AND FOR INTERNAL TESTING**"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original 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 in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

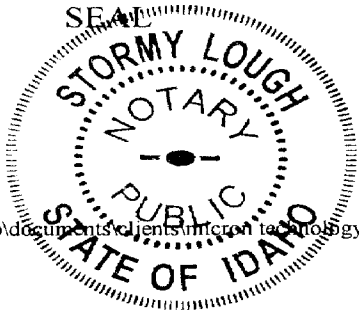
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

Todd A. Merritt  
Todd A. Merritt

Date: 8-17-00

STATE OF IDAHO )  
 ) ss.  
County of ADA )

BEFORE ME, this 17 day of August 2000, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary or Consular Officer  
My Commission Expires 07/12/04