

FORM PTO-1595
(Rev. 6-93)

RE

09-04-1998

ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

8/27/98



100811348

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

1. Name of conveying party:

1) TROY A. MANNING
2) _____
3) _____
4) _____
5) _____
6) _____

Additional names of conveying parties attached? ___ Yes X No

2. Name and address of receiving party:

Name: MICRON TECHNOLOGY, INC.

Internal Address: _____

Street Address: 8000 SOUTH FEDERAL WAY

City: BOISE State: IDAHO

Zip: 83706-9632

Additional names & addresses attached? ___ Yes X No

100811348 PTO
 09/14/98
 08/27/98

3. Nature of conveyance:

X Assignment ___ Merger
___ Security Agreement ___ Change of Name
___ Other _____

Execution Dates:

1) AUGUST 25, 1998 4) _____
2) _____ 5) _____
3) _____ 6) _____

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 27, 1998.

A. Patent Application No(s). _____ B. Patent No(s). _____

Additional numbers attached? ___ Yes X No

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

Name: SEED AND BERRY LLP

Internal Address: EDWARD W. BULCHIS

6300 COLUMBIA CENTER

Street Address: 701 FIFTH AVENUE

City: SEATTLE State: WA ZIP: 98104-7092

6. Total number of applications and patents involved..... 1

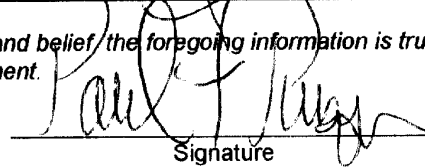
7. Total Fee (37 CFR 3.41): \$40

X Enclosed
___ Authorized to be charged to deposit account

8. Deposit account number: _____
19-1090

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 a true copy of the original document.

PAUL F. RUSYN  27 August 1998
Name of Person Signing Signature Date

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|-----------------------------------|---|----------------------------|
| In re Application of: |) | |
| |) | Docket No.: 660073.673 |
| Troy A. Manning |) | Disclosure Number: 97-1359 |
| |) | |
| |) | |
| Filed: Concurrently herewith |) | |
| |) | |
| For: METHOD AND SYSTEM FOR |) | |
| PROCESSING PIPELINED |) | |
| MEMORY COMMANDS |) | |
| _____ |) | |

ASSIGNMENT:

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 "**METHOD AND SYSTEM FOR PROCESSING PIPELINED MEMORY COMMANDS**"; 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;

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

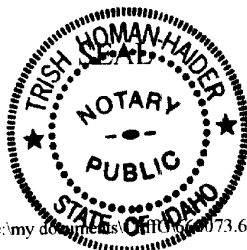
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all 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;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Troy A. Manning Date: 8/25/98
Troy A. Manning

STATE OF IDAHO)
) ss.
County of Ada)

BEFORE ME, this 25th day of August, 1998, 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.



Trish Homan-Haider
Notary or Consular Officer
My Commission Expires 7-26-03

c:\my documents\offices\073.673 1* dr Assign