

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yantao Ma</td><td>10/28/2008</td></tr><tr><td>Jun Liu</td><td>10/28/2008</td></tr></tbody></table>	Name	Execution Date	Yantao Ma	10/28/2008	Jun Liu	10/28/2008	
Name	Execution Date						
Yantao Ma	10/28/2008						
Jun Liu	10/28/2008						
RECEIVING PARTY DATA							
Name:	Micron Technology, Inc.						
Street Address:	8000 South Federal Way						
City:	Boise						
State/Country:	IDAHO						
Postal Code:	83716-9632						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12262223</td></tr></tbody></table>	Property Type	Number	Application Number:	12262223			
Property Type	Number						
Application Number:	12262223						
CORRESPONDENCE DATA							
Fax Number:	(612)659-9344						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	612-659-9340						
Email:	morris@bipl.net						
Correspondent Name:	BROOKS, CAMERON & HUEBSCH , PLLC						
Address Line 1:	1221 NICOLLET AVENUE, SUITE 500						
Address Line 4:	MINNEAPOLIS, MINNESOTA 55403						
ATTORNEY DOCKET NUMBER:	1004.0220001[08-036000US]						
NAME OF SUBMITTER:	Jeffery L. Cameron						
Total Attachments: 3 source=00070947#page1.tif source=00070947#page2.tif source=00070947#page3.tif							

OP \$40.00 12262223

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PATENT
REEL: 021767 FRAME: 0049

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1004.0220001

Yantao Ma, et al.

Disclosure No. 2008-0360

Filed: Concurrently herewith

For : RESISTIVE MEMORY

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 83716-9632, 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 "RESISTIVE MEMORY"; 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 and an all United States and foreign patents granted on such improvements to the Assignee;

ASSIGNMENT

Attorney Docket No.: 1004.0220001 [2008-0360.00/US]

Filed: Concurrently Herewith

WARRANT AND COVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that 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 improvement in the Assignee;

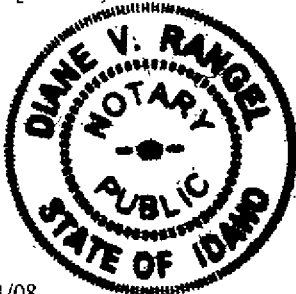
TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

[Signature] Date: 10/28/2008
Yantao Ma

STATE OF Idaho)
COUNTY OF Ada) ss.

BEFORE ME, this 28th day of October, 2008 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/she executed the same of his/her own free will for the purpose therein expressed.

{SEAL}



Diane V. Rangel
Notary or Consular Officer
My Commission Expires 6/27/11

ASSIGNMENT

Attorney Docket No.: 1004.0220001 [2008-0360.00/US]

Filed: Concurrently Herewith

Jun Liu Date: 10/28/2008

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