

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>Arthur J. McGinnis</td><td>07/08/2008</td></tr><tr><td>Sachin Joshi</td><td>07/11/2008</td></tr><tr><td>Chan Lim</td><td>07/14/2008</td></tr></tbody></table>		Name	Execution Date	Arthur J. McGinnis	07/08/2008	Sachin Joshi	07/11/2008	Chan Lim	07/14/2008
Name	Execution Date								
Arthur J. McGinnis	07/08/2008								
Sachin Joshi	07/11/2008								
Chan Lim	07/14/2008								
RECEIVING PARTY DATA									
Name:	Micron Technology, Inc.								
Street Address:	8000 S 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>12175200</td></tr></tbody></table>		Property Type	Number	Application Number:	12175200				
Property Type	Number								
Application Number:	12175200								
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: reinhard@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:	1001.0140001								
NAME OF SUBMITTER:	Edward J. Brooks III								
Total Attachments: 3 source=00064910#page1.tif source=00064910#page2.tif									

OP \$40.00 12175200

500595840

PATENT
REEL: 021255 FRAME: 0485

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1001.0140001

Arthur J. McGinnis, et al.

Disclosure No. 2008-0129

Filed: Concurrently herewith

For : GAP PROCESSING

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/OR HEREBY CONFIRMS THE ASSIGNMENT RIGHTS, 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 "GAP PROCESSING"; 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. 1001.0140001 [2008-0129.00/US]

Filed Concurrently Herewith

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.

Arthur J. McGinnis
Arthur J. McGinnis

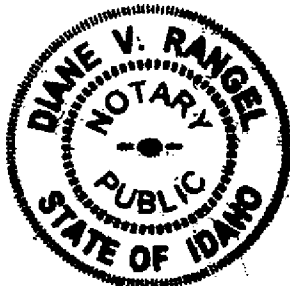
Date: 7-08-08

STATE OF Idaho
COUNTY OF Ada) ss.

BEFORE ME, this 8th day of July, 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

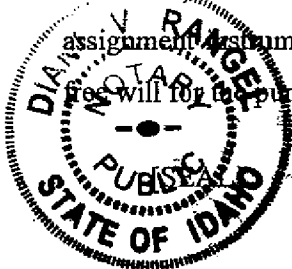
Attorney Docket No. 1001.0140001 [2008-0129.00/US]

Filed Concurrently Herewith

Sachin Joshi Date: 7/11/08 SS

STATE OF Idaho
COUNTY OF Ada) ss.

BEFORE ME, this 11th day of July, 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.

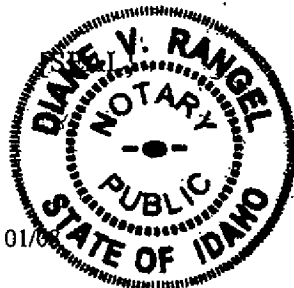


Diane V. Rangel
Notary or Consular Officer
My Commission Expires 6/27/11

Chan Lim Date: 07/14/08

STATE OF Idaho
COUNTY OF Ada) ss.

BEFORE ME, this 14th day of July, 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.



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

Rev. 01/0

Page 3 of 3