

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>Aaron P. Boehm</td> <td>11/30/2012</td> </tr> <tr> <td>Jeffrey P. Wright</td> <td>11/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Aaron P. Boehm	11/30/2012	Jeffrey P. Wright	11/30/2012
Name	Execution Date						
Aaron P. Boehm	11/30/2012						
Jeffrey P. Wright	11/30/2012						
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>13693865</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13693865		
Property Type	Number						
Application Number:	13693865						
CORRESPONDENCE DATA							
Fax Number:	2062999288						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	206-903-8757						
Email:	bingemang@dorsey.foundationip.com						
Correspondent Name:	Dorsey & Whitney LLP-IP Dept.-MTI						
Address Line 1:	Columbia Center						
Address Line 2:	701 5th Avenue, suite 6100						
Address Line 4:	Seattle, WASHINGTON 98104-7043						
ATTORNEY DOCKET NUMBER:	P235050.US.01						
NAME OF SUBMITTER:	Brandon Hegstrom						
<p>Total Attachments: 3 source=Assignment_120412_2012-0371_00US#page1.tif source=Assignment_120412_2012-0371_00US#page2.tif source=Assignment_120412_2012-0371_00US#page3.tif</p>							

CH \$40.00 13693865

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Aaron P. Boehm and Jeffrey P. Wright

Filed : Concurrently herewith

For : METHODS AND APPARATUSES
FOR REFRESHING MEMORY

Docket No. P235050.US.01

Disclosure No. 2012-0371

ASSIGNMENT:

Enclosed for recording
 Previously recorded

Date: _____

Reel: _____

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do 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 "METHODS AND APPARATUSES FOR REFRESHING 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 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;

