

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Gurtej S. Sandu	08/26/2010
Bhaskar Srinivasan	08/27/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Micron Technology, Inc.
<b>Street Address:</b>	8000 S Federal Way
<b>City:</b>	Boise
<b>State/Country:</b>	IDAHO
<b>Postal Code:</b>	83716-9632
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12872368
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)659-9344
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	612-659-9340
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<b>Address Line 1:</b>	1221 NICOLLET AVENUE, SUITE 500
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<b>ATTORNEY DOCKET NUMBER:</b>	1001.0350001
<b>NAME OF SUBMITTER:</b>	Jacob T. Kern
<b>Total Attachments: 3</b> source=00123569#page1.tif source=00123569#page2.tif source=00123569#page3.tif	

OP \$40.00 12872368

**501277691**

**PATENT**  
**REEL: 024917 FRAME: 0605**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1001.0350001

Gurtej S. Sandhu, et al.

Disclosure No. 2009-0437

Filed: Concurrently herewith

For : MEMORY CELL STRUCTURES AND METHODS

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 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 "MEMORY CELL STRUCTURES AND METHODS"; 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. 1001.0350001 [2009-0437.00/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.

Gurtej S. Sandhu  
Gurtej S. Sandhu

Date: August 25, 2010

STATE OF Idaho  
COUNTY OF Ada ) ss.

BEFORE ME, this 26 day of August, 2010 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.



Kelli C. Bauer  
Notary or Consular Officer  
My Commission Expires 2/28/2012

ASSIGNMENT

Attorney Docket No. 1001.0350001 [2009-0437.00/US]

Filed Concurrently Herewith

Bhaskar

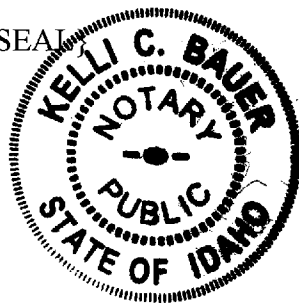
Date: 08/27/10

Bhaskar Srinivasan

STATE OF Idaho  
COUNTY OF Ada ) ss.

BEFORE ME, this 27 day of August, 2010 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]



Kelli C. Bauer  
Notary or Consular Officer  
My Commission Expires 2/20/2012