

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Dean Nobunaga	06/04/2010
William Kammerer	06/04/2010
Uday Chandrasekhar	06/04/2010

**RECEIVING PARTY DATA**

Name:	Micron Technology, Inc.
Street Address:	8000 South Federal Way
Internal Address:	MS 525
City:	Boise
State/Country:	IDAHO
Postal Code:	83716

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12816662

**CORRESPONDENCE DATA**

Fax Number: (612)312-2250  
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 Address Line 1: P.O. BOX 581009  
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ATTORNEY DOCKET NUMBER:	400.709US01
NAME OF SUBMITTER:	Kenneth W. Bolvin

Total Attachments: 4  
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OP \$40.00 12816662

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**PATENT  
 REEL: 024544 FRAME: 0421**

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## ASSIGNMENT

WHEREAS, we, Dean Nobunaga, residing at 6360 Myrtlewood Drive, Cupertino, California, 95014, William Kammerer, residing at 580 Rosita Avenue, Los Altos, California, 94024, and Uday Chandrasekhar, residing at 1700 North First St., Apt. 328, San Jose, California, 95112 made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States herewith, and which is entitled LOCAL SENSING IN A MEMORY DEVICE .

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, MS 525, Boise, Idaho, 83716, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

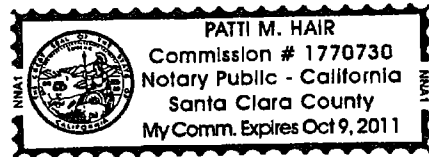
IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of June, 2010.

Dean Nobunaga  
Dean Nobunaga

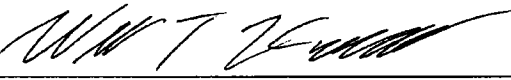
State of California  
County of Santa Clara

On June 4, 2010 before me, PATTI M. HAIR appeared Dean Nobunaga, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity on behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.  
Notary or Consular Officer Patti M. Hair  
(Seal)



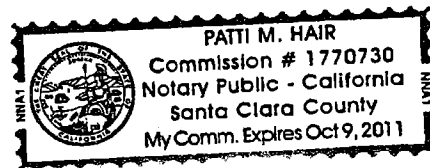
IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of June, 2010.

  
\_\_\_\_\_  
William Kammerer

State of California  
County of Santa Clara

On June 4, 2010 before me, PATTI M HAIR appeared  
William Kammerer, who proved to me on the basis of satisfactory evidence to  
be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me  
that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their  
signature(s) on the instrument the person(s), or the entity on behalf of which the person(s) acted,  
executed the instrument.

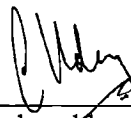
WITNESS my hand and official seal.  
Notary or Consular Officer Patti M Hair  
(Seal)



Docket No.: 400.709US01  
Serial No.: Unknown  
Title: LOCAL SENSING IN A MEMORY DEVICE

Micron Docket No. 2009-0585.00/US  
Filing Date: Herewith  
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of June, 2010.



\_\_\_\_\_  
Uday Chandrasekhar

State of California

County of Santa Clara

On June 4, 2010 before me, Patti M Hair appeared Uday Chandrasekhar, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity on behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal  
Notary or Consular Officer Patti M Hair  
(Seal)

