

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Neal L. Davis</td> <td>03/02/2010</td> </tr> <tr> <td>Richard Housley</td> <td>03/02/2010</td> </tr> <tr> <td>Ranjan Khurana</td> <td>03/02/2010</td> </tr> </tbody> </table>		Name	Execution Date	Neal L. Davis	03/02/2010	Richard Housley	03/02/2010	Ranjan Khurana	03/02/2010				
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RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Micron Technology, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>8000 South Federal Way</td> </tr> <tr> <td>Internal Address:</td> <td>MS 1-525</td> </tr> <tr> <td>City:</td> <td>Boise</td> </tr> <tr> <td>State/Country:</td> <td>IDAHO</td> </tr> <tr> <td>Postal Code:</td> <td>83716</td> </tr> </table>		Name:	Micron Technology, Inc.	Street Address:	8000 South Federal Way	Internal Address:	MS 1-525	City:	Boise	State/Country:	IDAHO	Postal Code:	83716
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (509)838-3424 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 509-624-4276 Email: ltetrault@wellsstjohn.com Correspondent Name: WELLS ST. JOHN P.S. Address Line 1: 601 W. FIRST AVENUE, SUITE 1300 Address Line 4: SPOKANE, WASHINGTON 99201</p>													
ATTORNEY DOCKET NUMBER:	MI22-4145												
NAME OF SUBMITTER:	Mark S. Matkin												
<p>Total Attachments: 5 source=Assignment#page 1.tif</p>													

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PATENT
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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Neal L. Davis
12570 W. Tevoit St.
Boise, ID 83709
United States

Richard Housley
2431 N. Bruing Ctr.
Boise, ID 83704
United States

Ranjan Khurana
1062 E. Robicon Dr.
Boise, ID 83716
United States

ASSIGNEE:

Micron Technology, Inc.
MS 1-525
8000 South Federal Way
Boise, ID 83716
United States

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled Methods Of Forming An Array Of Memory Cells, Methods Of Forming A Plurality Of Field Effect Transistors, Methods Of Forming Source/Drain Regions And Isolation Trenches, And Methods Of Forming A Series Of Spaced Trenches Into A Substrate.

Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these present do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

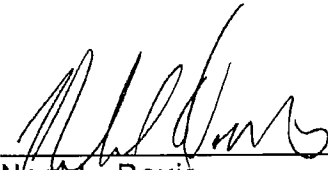
INVENTORS further agree to execute, at the request and expense of ASSIGNEE, such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any patent application papers (foreign or domestic) required for the filing of any divisional, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all

countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

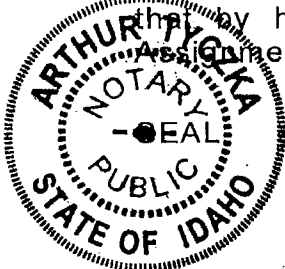
To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

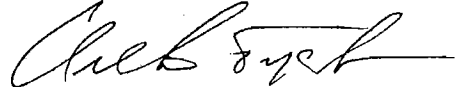
Dated: 3-2-2010

Signature: 
Neal L. Davis

State of Idaho)
County of Ada) ss.

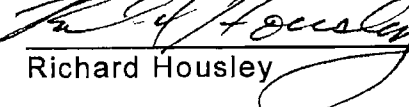
On this 2nd day of March, 2010,
before me, Art Tycka - Patent Asst (name and title of
Notary Official), personally appeared Neal L. Davis, known or identified to
me (or proved to me on the basis of satisfactory evidence) to be the person
whose name is subscribed to the within Assignment, and acknowledged to
me that he/she executed the Assignment in his/her authorized capacity, and
that by his/her signature on the Assignment, the person executed the
Assignment.





My Commission Expires: 3-15-12

Dated: 3-2-10

Signature: 
Richard Housley

State of Idaho)
County of Ada) ss.

On this 2nd day of March, 2010,
before me, Art Tycka - Patent Asst (name and title of
Notary Official), personally appeared Richard Housley, known or identified to
me (or proved to me on the basis of satisfactory evidence) to be the person
whose name is subscribed to the within Assignment, and acknowledged to
me that he/she executed the Assignment in his/her authorized capacity, and
that by his/her signature on the Assignment, the person executed the
Assignment.





My Commission Expires: 3-15-12

Dated: 03/02/10

Signature: R. Khurana
Ranjan Khurana

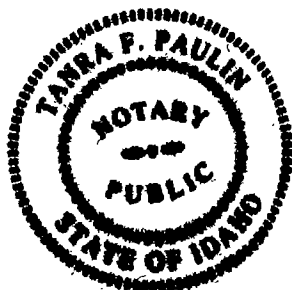
State of Idaho

County of Ada

)
) ss.
)

On this 2nd day of March, 2010,
before me, Tanra F. Paulin, Patent Assistant (name and title of
Notary Official), personally appeared Ranjan Khurana, known or identified to
me (or proved to me on the basis of satisfactory evidence) to be the person
whose name is subscribed to the within Assignment, and acknowledged to
me that he/she executed the Assignment in his/her authorized capacity, and
that by his/her signature on the Assignment, the person executed the
Assignment.

SEAL



Tanra F. Paulin
My Commission Expires: 11-5-2011