

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>Zishu Zhang</td> <td>12/03/2009</td> </tr> <tr> <td>Hongbin Zhu</td> <td>12/03/2009</td> </tr> <tr> <td>Anton deVilliers</td> <td>12/03/2009</td> </tr> <tr> <td>Alex Schrinsky</td> <td>12/02/2009</td> </tr> </tbody> </table>		Name	Execution Date	Zishu Zhang	12/03/2009	Hongbin Zhu	12/03/2009	Anton deVilliers	12/03/2009	Alex Schrinsky	12/02/2009		
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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>MS1-525</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>83707</td> </tr> </table>		Name:	Micron Technology, Inc.	Street Address:	8000 South Federal Way	Internal Address:	MS1-525	City:	Boise	State/Country:	IDAHO	Postal Code:	83707
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CORRESPONDENCE DATA													
<p>Fax Number: (509)838-3424</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5096244276</p> <p>Email: ltetrault@wellsstjohn.com</p> <p>Correspondent Name: Wells St. John P.S.</p> <p>Address Line 1: 601 W. 1st Avenue</p> <p>Address Line 2: Suite 1300</p> <p>Address Line 4: Spokane, WASHINGTON 99201</p>													
ATTORNEY DOCKET NUMBER:	MI22-3804												
NAME OF SUBMITTER:	Mark S. Matkin												

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PATENT
REEL: 023599 FRAME: 0089

Total Attachments: 6

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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Zishu Zhang
4375 S. Carie Way
Boise, ID 83702
United States

Hongbin Zhu
137 E. Mallard Dr.
Apt. 357
Boise, ID 83706
United States

Anton deVilliers
3 Hidden Ridge
Boise, ID 83716
United States

Alex Schrinsky
2320 North 21st St.
Boise, ID 83702
United States

ASSIGNEE:

Micron Technology, Inc.
MS 1-525
8000 South Federal Way
P. O. Box 6
Boise, ID 83707-0006
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 a Photoresist-Comprising Pattern on a Substrate", Application Serial No. 12/201,744. The undersigned inventors previously executed an Assignment on August 28, 2008 that was formally filed in the USPTO on August 29, 2008 in the Serial No. 12/201,744 patent application. However, the title listed in that earlier executed and filed assignment is not identical to the title in Patent Application Serial No. 12/201,744 as-filed. In an abundance of caution, we hereby execute this subsequent Assignment with respect to the patent application titled "Methods of Forming a Photoresist-Comprising Pattern on a Substrate", Application Serial No. 12/201,744.

Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions, Serial No. 12/201,744 patent application, 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 patent application and to any reissues, renewals, divisions or continuations of the patent 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 above filed patent 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: _____ Signature: _____
Zishu Zhang

State of _____)
County of _____) ss.

On this _____ day of _____, 200_____,
before me, _____ (name and title of
Notary Official), personally appeared Zishu Zhang, 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

My Commission Expires: _____

Dated: _____

Signature: _____
Hongbin Zhu

State of _____)
County of _____) ss.

On this _____ day of _____, 200_____,
before me, _____ (name and title of
Notary Official), personally appeared Hongbin Zhu, 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

My Commission Expires: _____

Dated: _____

Signature: _____
Anton deVilliers

State of _____)
County of _____) ss.

On this _____ day of _____, 200_____,
before me, _____ (name and title of
Notary Official), personally appeared Anton deVilliers, 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

My Commission Expires: _____

Dated: _____

Signature: _____
Alex Schrinsky

State of _____

)

) ss.

County of _____

)

On this _____ day of _____, 200_____,
before me, _____ (name and title of
Notary Official), personally appeared Alex Schrinsky, 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

My Commission Expires: _____