PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sanh Tang	04/30/2009
Ming Zhang	04/30/2009

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.	
Street Address:	8000 South Federal Way MS 1-525	
City:	Boise	
State/Country:	IDAHO	
Postal Code:	83716	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12436262

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: MI22-3995

NAME OF SUBMITTER: Mark S. Matkin

Total Attachments: 4

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PATENT REEL: 022644 FRAME: 0256 OF \$40.00 12436262

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<u>ASSIGNMENT</u>

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Sanh Tang 1273 N. Jullion Ave. Boise, ID 83704 United States

Ming Zhang 4375 S. Carie Way 83709 Boise, ID China

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 A Plurality Of Conductive Lines In The Fabrication Of Integrated Circuitry, Methods Of Forming An Array Of Conductive Lines, And Integrated Circuitry.

Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and

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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

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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.



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Dated: <u>04-30-2009</u>	Signature: Sanh Tang
State of)) ss.)
Notary Official), personally appe (or proved to me on the basis whose name is subscribed to the menthat he/she executed the Assignature on the subscribed to the Assignature of the Science of th	April , 200 7, and and title of ared Sanh Tang, known or identified to me of satisfactory evidence) to be the person e within Assignment, and acknowledged to signment in his/her authorized capacity, and the Assignment, the person executed the My Commission Expires: 3-15-12 Signature: Ming Zhang
State of <u>Idako</u> County of <u>Ada</u>)) ss.)
On this	April , 200 9, rather Asst (name and title of ared Ming Zhang, known or identified to me of satisfactory evidence) to be the person e within Assignment, and acknowledged to ignment in his/her authorized capacity, and he Assignment, the person executed the My Commission Expires: 3-15-12
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