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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chandra Mouli	05/20/2008

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.
Street Address:	8000 South Federal Way
Internal Address:	P.O. Box 6
City:	Boise
State/Country:	IDAHO
Postal Code:	83707-0006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12125797

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: MI22-3729

NAME OF SUBMITTER: Paul S. Holdaway

Total Attachments: 4

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PATENT REEL: 020988 FRAME: 0455

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PATENT REEL: 020988 FRAME: 0456 **ASSIGNMENT**

PARTIES TO THE ASSIGNMENT:

INVENTOR:

Chandra Mouli 727 S. Granite Way Boise, ID 83712 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:

Inventor has conceived certain new and useful inventions disclosed in a United States patent application titled Memory Devices, Memory Device Constructions, Constructions, Memory Device Forming Methods, Current Conducting Devices, and Memory Cell Programming Methods,

filed herewith.

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.

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> PATENT REEL: 020988 FRAME: 0457

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt,

sufficiency and adequacy of which is hereby acknowledged, INVENTOR has

sold, assigned and transferred, and by these presents does 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.

INVENTOR further agrees 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 (domestic or foreign) 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.

INVENTOR further assigns 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

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applications relating to the inventions under the European Patent Convention. INVENTOR agrees 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 the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTOR hereby consents that a copy of this assignment shall be deemed

inventions under the Patent Cooperation Treaty; and to file and prosecute

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

a full legal and formal equivalent of any document which may be required in

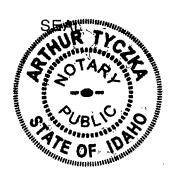
any country as proof of the right of ASSIGNEE to apply for patent and other

form of protection for said inventions and to claim the aforesaid benefit of

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the right of priority.

Dated: \$\frac{\$20\08}{\text{Chandra Mouli}}\$
State of <u>Tolaho</u>) ss. County of <u>Ada</u>)
On this 20th day of May, 200 E, before me, At Tyczka - Pakut Asst (name and title of
before me, At Tyezka - Pakut Asst (name and title of
Notary Official), personally appeared <u>Chandra Mouli</u> , 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

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RECORDED: 05/22/2008

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