## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mehdi Asnaashari	04/07/2009
Yu-Song Liao	04/07/2009
Jui-Yao Yang	04/07/2009
Siamack Nemazie	04/07/2009

## **RECEIVING PARTY DATA**

Name:	Micron Technology, Inc.	
Street Address:	8000 South Federal Way	
City:	Boise	
State/Country:	IDAHO	
Postal Code:	83716-9632	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13242535

# **CORRESPONDENCE DATA**

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via US Mail.

Correspondent Name: BROOKS, CAMERON & HUEBSCH, PLLC

Address Line 1: 1221 Nicollet Avenue, Suite 500
Address Line 4: Minneapolis, MINNESOTA 55403

ATTORNEY DOCKET NUMBER: 1002.0390004[08-043001US]

NAME OF SUBMITTER: Edward J. Brooks III

Total Attachments: 5

PATENT REEL: 026962 FRAME: 0365 DP \$40,00 132425;

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PATENT REEL: 026962 FRAME: 0366

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1002.0390001

Mehdi Asnaashari, et al.

Disclosure No. 2008-0430

Filed: Concurrently herewith

For: MEMORY CONTROLLERS, MEMORY SYSTEMS, SOLID STATE DRIVES AND METHODS FOR PROCESSING A NUMBER OF

COMMANDS

# ASSIGNMENT

<u>X</u>	Enclosed for recording			
	Previously, recorded			
Date:				
Reel:				

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN, AND TRANSFER TO Micron Technology, Inc. (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "MEMORY CONTROLLERS, MEMORY SYSTEMS, SOLID STATE DRIVES AND METHODS FOR PROCESSING A NUMBER OF COMMANDS"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue and an all United States and foreign patents granted on such improvements to the Assignee;

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Rev. 01/09

ASSIGNMENT

Attorney Docket No.: 1002.0390001 [2008-0430.00/US]

Filed: Concurrently Herewith

WARRANT AND CONVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvement in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

STATE OF CALIFORNIA

COUNTY OF <u>Santa Clar</u>a)

On april 7, 2009 before me, Pati FAIR (insert name and title of the officer)

personally appeared. Mehdi Asnaashari
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 upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

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Rev. 01/09

# ASSIGNMENT

Attorney Docket No.: 1002.0390001 [2008-0430,00/US]

Filed: Concurrently Herewith



Notary or Consular Officer
My Commission Expires Otrbee 9, 2011

Mu-Song Liao Date: 4/7/2009

STATE OF CALIFORNIA

COUNTY OF Santa Clara

On April 7, 2009 before me, Patte Hair (insert name and title of the officer)

personally appeared, \( \sqrt{u} - \sqrt{ong Liao} \)
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 upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official scal

PATTI M. HAIR
Commission # 1770730
Notary Public - California
Santa Clara County
My Comm. Expires Oct 9, 2011
SEAL

Notary or Consular Officer

My Commission Expires 19/9/2011

Page 3 of 5

ASSIGNMENT

Attorney Docket No.: 1002.0390001 [2008-0430.00/US]

Filed: Concurrently Herewith

Jui-Yao ("Ray") Yang

my (Rg) Get Date: 4/7/2009

STATE OF CALIFORNIA

COUNTY OF SANTA Clares

On April 7, 2009 before me, PHH: 1941R (insert name and title of the officer)

personally appeared, Jui-Yao (Ray) Yang
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(ics), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) neted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

PAITI M. HAIR Commission # 1770730 ology Rublic - California 🙊 Hand Clara County

Notary or Consular Officer
My Commission Expires /6/11/2011

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Attorney Docket No.: 1002.0390001 [2008-0430.00/US]

Filed: Concurrently Herewith

gin Date: 4/7/2009

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On april 7, 2009 before me, Patte

personally appeared, Siamack Nemozic 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 upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official scal

PATTI M. HAIR Commission # 1770730 Notary Public - Colifornia Santa Clara County My Comm. Brokes Oct 9, 2011 ISEAL)

My Commission Expires /0/9/2011