PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vishal Sarin	10/28/2008
Dzung H. Nguyen	10/28/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12271223

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	400.637US01
NAME OF SUBMITTER:	Kenneth W. Bolvin

Total Attachments: 3

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PATENT REEL: 021835 FRAME: 0992

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PATENT REEL: 021835 FRAME: 0993

ASSIGNMENT

WHEREAS, we, <u>Vishal Sarin</u>, residing at <u>20266 Vista Court</u>, <u>Cupertino</u>, <u>California</u>, <u>95014</u>, and <u>Dzung H. Nguyen</u>, residing at <u>32508 Lake Chabot Street</u>, <u>Fremont</u>, <u>California</u>, <u>94555</u> made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States herewith, and which is entitled <u>ERASE VOLTAGE REDUCTION IN A NON-VOLATILE MEMORY DEVICE</u>.

AND WHEREAS, <u>Micron Technology</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>8000 South Federal Way</u>, <u>MS 525</u>, <u>Boise</u>, <u>Idaho</u>, <u>83716</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

PATENT REEL: 021835 FRAME: 0994 Docket No.: 400.637US01 Serial No.: Unknown

Title: ERASE VOLTAGE REDUCTION IN A NON-VOLATILE MEMORY DEVICE

Micron Docket No. 2008-0207.00/US

Filing Date: Herewith

Page 2 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>28</u> day of <u>October</u>, 2008.

State of _(a/i+ County of San Clara before me, , 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 on behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. . Notary or Consular Officer (Seal) PATTI M. HAIR Commission # 1770730 Notary Public - California Santa Clara County My Comm. Expires Oct 9, 2011

Docket No.: 400.637US01 Serial No.: Unknown

RECORDED: 11/14/2008

Title: ERASE VOLTAGE REDUCTION IN A NON-VOLATILE MEMORY DEVICE

Micron Docket No. 2008-0207.00/US Filing Date: Herewith

Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28th day of October, 2008.
Dzung H. Nguyen
State of California County of Santa Clara On October 28, 2008 before me, Patti bare appeared Dzwag H. Nguyen 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 on behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Notary or Consular Officer Settle Main Commission # 1770730
(Seal) Notary Public - California Santa Clara County My Comm. Expires Oct 9, 2011

PATENT REEL: 021835 FRAME: 0996