PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vishal Sarin	10/12/2007
Frankie F. Roohparvar	10/12/2007
Jonathan Pabustan	10/12/2007
Jung-Sheng Hoei	10/12/2007

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:	11873894

CORRESPONDENCE DATA

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Email: docketing@ljp-iplaw.com

Correspondent Name: Leffert Jay & Polglaze, P.A.

Address Line 1: P.O. Box 581009

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ATTORNEY DOCKET NUMBER:	400.616US01
NAME OF SUBMITTER:	Kenneth W. Bolvin

PATENT REEL: 019976 FRAME: 0536

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Total Attachments: 5 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif source=assignment#page4.tif source=assignment#page5.tif

> PATENT REEL: 019976 FRAME: 0537

ASSIGNMENT

WHEREAS, we, <u>Vishal Sarin</u>, residing at <u>20266 Vista Court</u>, <u>Cupertino</u>, <u>California</u>, <u>95014</u>, <u>Frankie F. Roohparvar</u>, residing at <u>16255 Ridgecrest</u>, <u>Monte Sereno</u>, <u>California</u>, <u>95030</u>, <u>Jonathan Pabustan</u>, residing at <u>16121 Silverleaf Drive</u>, <u>San Lorenzo</u>, <u>California</u>, <u>94580</u>, and <u>Jung-Sheng Hoei</u>, residing at <u>41865 Higgins Way</u>, <u>Fremont</u>, <u>California</u>, <u>94539</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 MEMORY DEVICE PROGRAM WINDOW ADJUSTMENT.

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: 019976 FRAME: 0538

Title: MEMORY DEVICE PROGRAM WINDOW ADJUSTMENT

Micron Docket No. 2007-0688.00/US Filing Date: Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this / 2 day of	of Ock	,2007
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Vishal Sarin

State of CAUFORNIA	
County of SANTA CLARA	NOTARY PUBLIC
On 12 OCTO BER 2007 before me, William F. BROWNER	(here insert name
and title of the officer), personally appeared Visha & Samm	personally known
to me (or 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/th	ey 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	e instrument.

WITNESS my hand and official seal Signature (Seal)



PATENT

REEL: 019976 FRAME: 0539

Title: MEMORY DEVICE PROGRAM WINDOW ADJUSTMENT

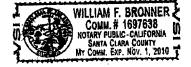
Micron Docket No. 2007-0688.00/US Filing Date: Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of oct., 2007
1: 1
Frankie F. Roohparvar

State of CACIFORNIA	1.000 AUDIO.
County of SANTA CLARA	POTARYPUBLIC
County of SANTA CLARA On 120CTOBER 2007 before me, William F. BROWNER	(here insert name
and title of the officer), personally appeared FRANKIE F. ROCH PARVAR	pe rsonally kno wn
to me (or 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/tl	acy 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	e instrument.

WITNESS my hand and official seal Signature William & Swinner (Seal)



REEL: 019976 FRAME: 0540

Title: MEMORY DEVICE PROGRAM WINDOW ADJUSTMENT

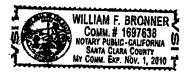
Micron Docket No. 2007-0688.00/US Filing Date: Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>Q</u> day of <u>Oct</u>., 2007.

State of CALIFORNIA	
County of SANTA CLARA	NOTARY PUBLIC
On 12 OCTOBER 2007 before me, William F. BRONNER	(here insert name
and title of the officer), personally appeared JON ATH AN PABUSTAN	personally known
to me (or proved to me on the basis of satisfactory evidence) to be the person(s)	
is/are subscribed to the within instrument and acknowledged to me that he/she/th	ney 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	e instrument.

WITNESS my hand and official seal.
Signature Wlum Hollow (Seal)



RECORDED: 10/17/2007

Title: MEMORY DEVICE PROGRAM WINDOW ADJUSTMENT

Micron Docket No. 2007-0688.00/US

Filing Date: Herewith Page 5 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of 0ct, 2007.

State of CALIFORNIA

County of SANTA CLARA

On 12 OCTOBER 2007 before me, William F. Blowner (here insert name and title of the officer), personally appeared JUNG SHENG HOE!

personally known to me (or 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.

WITNESS my hand and official seal.
Signature ______ Signature _____ Signature (Seal)



PATENT REEL: 019976 FRAME: 0542