# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date	
Violante Moschiano	04/22/2008	
Giovanni Santin	04/22/2008	
Daniel Elmhurst	04/29/2008	

### **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:	12123765

## **CORRESPONDENCE DATA**

Fax Number: (612)312-2250

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Correspondent Name: LEFFERT JAY & POLGLAZE, P.A.

Address Line 1: P.O. BOX 581009

Address Line 4: MINNEAPOLIS, MINNESOTA 55458-1009

ATTORNEY DOCKET NUMBER:	400.631US01
NAME OF SUBMITTER:	Kenneth W. Bolvin

**Total Attachments: 5** 

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PATENT REEL: 020973 FRAME: 0100

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#### ASSIGNMENT

WHEREAS, we, <u>Violante Moschiano</u>, residing at <u>Via Nerva</u>, 91, <u>Bacoli</u>, <u>NA</u>, <u>80070</u>, <u>Italy</u>, and <u>Giovanni Santin</u>, residing at <u>Via Marche 3</u>, <u>Vazia</u>, <u>RI</u>, <u>02010</u>, <u>Italy</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>CHARGE LOSS COMPENSATION DURING PROGRAMMING OF A 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 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 us and that full right to convey the same as herein expressed is possessed by us. For tax purposes only, we, the undersigned, declare that the invention at stake has been made in performance of our employment relationship of which the invention activity is the object and is paid for to such purpose.

Docket No.: 400.631US01

Serial No.: Unknown

Title: CHARGE LOSS COMPENSATION DURING PROGRAMMING OF A MEMORY DEVICE

Micron Docket No. 2007-1158.00/US Filing Date: Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this	22	_day of 🔥	pal	, 2008.
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WITNESS:

EMANUELE SIRIZOTTI
Printed Name

Emanuelo Siribili. Signature

WITNESS:

LUCA DE SANTIS
Printed Name

April, 22, 2008

Docket No.: 400.631US01 Serial No.: Unknown

Title: CHARGE LOSS COMPENSATION DURING PROGRAMMING OF A MEMORY DEVICE

Micron Docket No. 2007-1158.00/US Filing Date: Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of Ar	<u> 2008.</u>
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	Giovanni Santin
WITNESS:	
EMANUELE SIRIZOTTI Printed Name	Emonuele Six, to the Signature
22- April - 2008 (Date)	
WITNESS:	
LUCA DE SANT LS Printed Name	Luce blouts Signature

#### ASSIGNMENT

WHEREAS, I, <u>Daniel Elmhurst</u>, residing at <u>1004 Smith Way</u>, <u>Folsom</u>, <u>California</u>, <u>95630</u>, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States herewith, and which is entitled <u>CHARGE LOSS COMPENSATION DURING PROGRAMMING OF A MEMORY DEVICE</u>.

AND WHEREAS, Micron Technology, Inc., 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 and/or confirming its acquisition of 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, I 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, 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 I 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, I do hereby agree that I and my 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 me 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.

Docket No.: 400.631US01 Serial No.: Unknown

Title: CHARGE LOSS COMPENSATION DURING PROGRAMMING OF A MEMORY DEVICE

Micron Docket No. 2007-1158.00/US

Filing Date: Herewith

Page 2 of 2

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of April

State	of_	CA	4	70	<u>en</u>	l	A	
			-					

County of SACRAMENTO

On APRIL 29, 2008 before me, CATHIE MCCALL appeared DANIEL EIMHUEST, who proved to me on the basis of satisfactory evidence to \_\_\_\_, 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 sea

Notary or Consular Officer \_\_\_\_\_\_

(Seal)

**RECORDED: 05/20/2008** 

CATHIE MCCALL Commission # 1621833 Notary Public - California

**PATENT** 

REEL: 020973 FRAME: 0106