

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Akira Goda	11/06/2009
Mark A. Helm	11/13/2009
Doyle Rivers	11/06/2009
Alessandro Torsi	11/09/2009
Carlo Musilli	11/09/2009
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:	12628522
CORRESPONDENCE DATA	
Fax Number:	(612)312-2250
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	612-312-2200
Email:	docketing@ljp-iplaw.com
Correspondent Name:	LEFFERT JAY & POLGLAZE, P.A.
Address Line 1:	P.O. BOX 581009
Address Line 4:	MINNEAPOLIS, MINNESOTA 55458-1009
ATTORNEY DOCKET NUMBER:	400.692US01
NAME OF SUBMITTER:	Kenneth W. Bolvin

OP \$40.00 12628522

Total Attachments: 7

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ASSIGNMENT

WHEREAS, we, Akira Goda, residing at 1818 E. Monterey Drive, Boise, Idaho, 83706, Mark A. Helm, residing at 22 Eastridge Dr., Santa Cruz, California, 95060, and Doyle Rivers, residing at 2368 E. Wigle, Meridian, Idaho, 83646 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 REDUCING EFFECTS OF ERASE DISTURB IN A MEMORY DEVICE .

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, MS 525, Boise, Idaho, 83716, (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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of November, 2009.

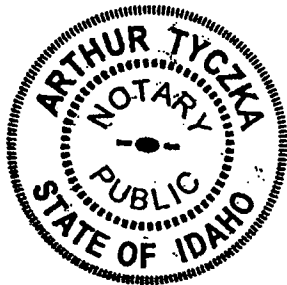
Akira Goda
Akira Goda

State of Idaho

County of Ada

On 6 Nov. 2009 before me, Art Tyczka appeared
Akira Goda, 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 Arthur Tyczka
(Seal)



Docket No.: 400.692US01
Serial No.: Unknown
Title: REDUCING EFFECTS OF ERASE DISTURB IN A MEMORY DEVICE

Micron Docket No. 2009-0142.00/US
Filing Date: Herewith
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 13th day of November 2009.

Mark A. Helm
Mark A. Helm

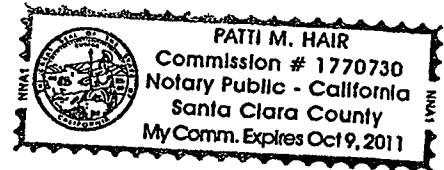
State of California

County of Santa Clara

On Nov 12, 2009 before me, Patti M Hair appeared
Mark A Helm, 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 Patti M Hair
(Seal)



Docket No.: 400.692US01
Serial No.: Unknown
Title: REDUCING EFFECTS OF ERASE DISTURB IN A MEMORY DEVICE

Micron Docket No. 2009-0142.00/US
Filing Date: Herewith
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of November, 2009.

Doyle Rivers
Doyle Rivers

State of Idaho

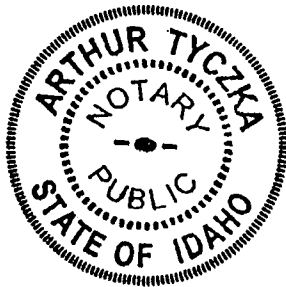
County of Ada

On 6 November 2008 before me, Art Tyczka appeared Doyle Rivers, 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 Arthur Tyczka

(Seal)



ASSIGNMENT

WHEREAS, we, Alessandro Torsi, residing at via Piersanti Mattarella, 4/C, Avezzano, AQ, 67051, Italy, Carlo Musilli, residing at Via Pio La Torre, 5, Avezzano, 67051, Italy, 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 REDUCING EFFECTS OF ERASE DISTURB IN A MEMORY DEVICE.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, MS 525, Boise, Idaho, 83716, (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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9 day of NOVEMBER, 2009.

Alessandro Torsi
Alessandro Torsi

WITNESS:

MASSIMO ROSSINI
Printed Name

[Signature]
Signature

11/09/2009
(Date)

WITNESS:

DOMENICO DI CICCO
Printed Name

[Signature]
Signature

11/09/2009
(Date)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9 day of NOVEMBER, 2009.

Carlo Musilli
Carlo Musilli

WITNESS:

MASSIMO ROSSINI
Printed Name

[Signature]
Signature

11/09/2009
(Date)

WITNESS:

DOMENICO DI CICCO
Printed Name

[Signature]
Signature

11/09/2009
(Date)