

PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Chiara Cerafogli</td><td>08/25/2011</td></tr><tr><td>Agostino Macerola</td><td>08/25/2011</td></tr></tbody></table>		Name	Execution Date	Chiara Cerafogli	08/25/2011	Agostino Macerola	08/25/2011				
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Agostino Macerola	08/25/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Micron Technology, Inc.</td></tr><tr><td>Street Address:</td><td>8000 South Federal Way</td></tr><tr><td>City:</td><td>Boise</td></tr><tr><td>State/Country:</td><td>IDAHO</td></tr><tr><td>Postal Code:</td><td>83716-9632</td></tr></table>		Name:	Micron Technology, Inc.	Street Address:	8000 South Federal Way	City:	Boise	State/Country:	IDAHO	Postal Code:	83716-9632
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
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Total Attachments: 2 source=00164555#page1.tif source=00164555#page2.tif											

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PATENT  
REEL: 026813 FRAME: 0824

## ASSIGNMENT

WHEREAS, WE, Chiara Cerafogli, residing at Via Giovanni Liberati (c/o Zampini), Avezzano, AQ 67051, ITALY, and Agostino Macerola, residing at Via Della Chiesa 10A, San Benedetto dei Marsi, AQ, 67058, ITALY made certain new and useful inventions and improvements for which an application for Letters Patent of the United States on even date herewith, which is entitled APPARATUSES AND METHODS OF REPROGRAMMING MEMORY CELLS.

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, Boise, Idaho 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in and to said inventions, improvements, and application and in and to any Letters Patent to be obtained therefore;

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, which accepts its successors or assigns, the 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 Patent 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 to more effectually secure 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 25 day of AUGUST, 2011.

Chiara Cerafogli  
Chiara Cerafogli

WITNESS:

FULVIO RORI  
Printed Name

Julio Rori  
Signature

08/25/2011  
(Date)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of AUGUST, 2011.

Agostino Macerola  
Agostino Macerola

WITNESS:

MARIA LUISA GALLESE  
Printed Name

Maria Luisa Gallesse  
Signature

08/25/2011  
(Date)