

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| LUIGI PILOLLI | 07/12/2012 |
| MARIA-LUISA GALLESE | 07/12/2012 |
| MAURO CASTELLI | 07/12/2012 |
| RECEIVING PARTY DATA | |
| Name: | MICRON TECHNOLOGY, INC. |
| Street Address: | 8000 SOUTH FEDERAL WAY |
| City: | BOISE |
| State/Country: | IDAHO |
| Postal Code: | 83716-9632 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14330076 |
| CORRESPONDENCE DATA | |
| Fax Number: | (612)659-9344 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 612-659-9340 |
| Email: | Micron.Docketing@bipl.net |
| Correspondent Name: | BROOKS, CAMERON & HUEBSCH , PLLC |
| Address Line 1: | 1221 NICOLLET AVENUE, SUITE 500 |
| Address Line 4: | MINNEAPOLIS, MINNESOTA 55403 |
| ATTORNEY DOCKET NUMBER: | 1002.1180004[11-089301US] |
| NAME OF SUBMITTER: | JASON P. LORFING |
| SIGNATURE: | /Jason P. Lorfing/ |
| DATE SIGNED: | 07/14/2014 |
| Total Attachments: 3 | |
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| source=00316574#page3.tif | |

ASSIGNMENT

WHEREAS, WE, Luigi Pilolli, residing at Via Mario Tradardi, 1A, L'Aquila, AQ ITALY 67100, Maria-Luisa Gallese, residing at Via Uruguay, 26, Avezzano, AQ, ITALY 67051, Mauro Castelli, residing at Via Dal Pozzo, 30, Padova, PD, ITALY 35128, made certain new and useful inventions and improvements for which an application for Letters Patent of the United States on or even date herewith, which is entitled: DATA INTERLEAVING MODULE

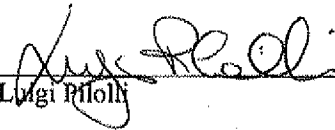
AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Idaho, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements, and application and in and to the 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, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, 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 for 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 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, I do hereby agree that I and my 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 and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of JULY, 2012.




Luigi Pifolli

WITNESS:

LUCA DE SANTIS

Printed Name

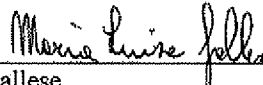


Signature

July, 12th, 2012

(Date)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of JULY, 2012.

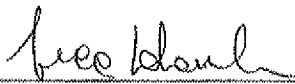


Maria-Luisa Gallese

WITNESS:

LUCA DE SANTIS

Printed Name



Signature

July, 12th, 2012

(Date)

Attorney Docket No.: 1002.1180001 [2011-0893.00/US]
Page 3 of 3
Serial No.: Unknown
Filing Date: Concurrently Herewith

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of JULY,
2012.

Mauro Castelli
Mauro Castelli

WITNESS:

LUCA DE SANTIS
Printed Name

Luca De Santis
Signature

July, 12th, 2012
(Date)

Rev. 01/12

PATENT

RECORDED: 07/14/2014

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