

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALBERTO TROIA	01/17/2020
ANTONINO MONDELLO	12/13/2019
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:	17849398
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	1021.0180005[18001951CON]
NAME OF SUBMITTER:	JASON P. LORFING
SIGNATURE:	/Jason P. Lorfing/
DATE SIGNED:	06/24/2022
Total Attachments: 4	
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN, AND TRANSFER TO **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title, and interest for the United States and all foreign countries in the following applications for Patent:

PCT Patent Application Number PCT/IB2019/000482, which was filed on May 31, 2019, is entitled "IMPROVED SAFETY AND CORRECTNESS DATA READING IN NON-VOLATILE MEMORY DEVICES";

US § 371 National Stage Patent Application Number 16/624,347, which was filed on December 19, 2019, is entitled "IMPROVED SAFETY AND CORRECTNESS DATA READING IN NON-VOLATILE MEMORY DEVICES", and currently corresponds to attorney docket number 1021.0180002 [2018-1951.00/US];

and, for the United States and all other countries, in and to all improvements that are disclosed in such application or applications, and all divisional, continuing, substitute, renewal, reissue, provisional and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements, all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements, and specifically including the right to file any corresponding or equivalent applications in any and all countries, and specifically including all rights to claim priority under all United States domestic laws, International Convention(s), and Treaties in the name of the Assignee;

AUTHORIZE AND REQUEST the Assignee or its designee, including the attorneys of record, to insert hereinabove the filing date(s) and application number(s) of such application or applications when known;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND CONVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvement in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

IN TESTIMONY WHEREOF, I have hereunto set my hand.




Alberto Troia

Date: 12.01.2020

WITNESS 1:

TROIA ALPIO

Printed Name

Signature 

12.01.2020

(Date)

WITNESS 2:

ADDA MO ROSINA

Printed Name

Addamo Rosina

Signature

12.01.2020

(Date)

ASSIGNMENT

Whereas, I, Antonino Mondello, residing at Via Comunale Santo 370/A, Messina, ME, 98148, ITALY, made certain new and useful inventions and improvements for which I executed the below listed application(s) for Patent:

PCT Patent Application Number PCT/IB2019/000482, which was filed on May 31, 2019, entitled "IMPROVED SAFETY AND CORRECTNESS DATA READING IN NON-VOLATILE MEMORY DEVICES", and currently corresponds to docket number 1021.0180011 [2018-1951.00/PC] and

US § 371 National Stage Patent Application Number 16/624,347, which was filed on December 19, 2019, entitled "IMPROVED SAFETY AND CORRECTNESS DATA READING IN NON-VOLATILE MEMORY DEVICES", and currently corresponds to docket number 1021.0180002 [2018-1951.00/US].

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, 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 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 applications, and in and to the said applications, 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(s), and all Letters Patent of foreign countries which may be granted therefrom, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, 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

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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 assignee 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, hereby authorize and request the Assignee or its designee, such as attorneys of record, to insert hereinabove the filing date(s), application country, and/or application number(s) of such application or applications, when known to them.

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 13 day of December 2019.

Antonio Mondello
Antonio Mondello

WITNESS 1:

CARMELA PERAZA
Printed Name

Carmela Peraza
Signature

13 DEC 2019
(Date)

WITNESS 2:

CATERINA FAZIO
Printed Name

Caterina Fazio
Signature

13 DEC 2019
(Date)