# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PAOLO AMATO	08/23/2018
MARCO DALLABORA	08/23/2018
DANIELE BALLUCHI	08/23/2018
DANILO CARACCIO	08/23/2018
EMANUELE CONFALONIERI	08/23/2018

### **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:	17170386

### **CORRESPONDENCE DATA**

**Fax Number:** (612)659-9344

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.

**Phone:** 612-659-9340 **Email:** coon@bipl.net

Correspondent Name: BROOKS, CAMERON & HUEBSCH, PLLC Address Line 1: 1201 MARQUETTE AVENUE SOUTH

Address Line 2: SUITE 400

Address Line 4: MINNEAPOLIS, MINNESOTA 55403

Total Attachments C	
DATE SIGNED:	02/08/2021
SIGNATURE:	/Andy L. Schofield/
NAME OF SUBMITTER:	ANDY L. SCHOFIELD
ATTORNEY DOCKET NUMBER:	1003.0590007[18-036801US]

Total Attachments: 6

PATENT REEL: 055258 FRAME: 0211



PATENT REEL: 055258 FRAME: 0212

#### ASSIGNMENT

WHEREAS, We, Paolo Amato, residing at Via E. Bignamini 2/D. Treviglio, BG, 24047, ITALY, Marco Dallabora, residing at Via F. Corridoni 10, Melegnano, MI, 20077, ITALY, Daniele Balluchi, residing at Via Gorizia 14B, Cernusco Sul Naviglio, MI, 20063, ITALY, Danielo Caraccio, residing at Via Renato Fucini 3, Milano, MI, 20133, ITALY, and Emanuele Confalonicri, residing at Via C. na Baraggia 1, Lesmo, MB, 20855, ITALY, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on or even date herewith, which is entitled: DATA STATE SYNCHRONIZATION

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 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 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.

PATENT REEL: 055258 FRAME: 0213 Attorney Docket No.: 1003.0590001 [2018-0368.00/U8] Page 2 of 2 Serial No.: Unknown Filing Date: Concurrently Herewith

(Date)

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	ve hereunto set my hand this 73day of AUS.
2018.	Paoló Amato Photo
	Tuon junus
WITNESS 1:	
MARCO Ston 7, N	Q P
Printed Name	Signature
23 Aug. 2018 (Date)	
(Date) /	
WITNESS 2:	
ALESSANDRO DRICANDO	Mark Onland
Printed Name	Signature
23 Aug 2018	

Attorney Docket No.: 1003.0590001 [2018-0368.00/US]

Page 2 of 2 Serial No.: Unknown

Filing Date: Concurrently Herewith

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 23day of Allegae &
2018. Muro Koellan
Marco Dallabora
WITNESS 1:
MANCO SFORTIN QR
Printed Name Signature
75 Aug. 2018 (Date)
WITNESS 2:
ALE STADIONO ONLANO O UNA ONLAL.  Printed Name Signature
23 AU 6 2018 (Date)

Attorney Docket No.: 1003 0590001 [2018-0368.00/US] Page 2 of 2 Serial No.: Unknown Filing Date: Concurrently Herewith

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	ve hereunto set my hand this 23day of Avg UNI 294
2018.	Denille Balluchi Daniele Balluchi Daniel
WITNESS 1:	
MANCO SFORTIN	Q R
Printed Name	<b>B</b> ignature ()
23 Aug. 20(8	en e
(Date)	
WITNESS 2:	
ALESSANDIA ODIANOS Printed Name	Medin Olesto Signature
23 AUG ZO 18	
(Date)	

Attorney Docket No.: 1003.0390001 [2018-0368.00/US] Page 2 of 2 Serial No.: Unknown

Filing Date: Concurrently Herewith

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 23 day of August
2018.
Banilo Caraccio
WITNESS 1:
Printed Name  Stort N  Signature
23 Sup. 2018 (Date)
WITNESS 2:
ALESSAMORO ORLANDO RELLE ORLANDO
Printed Name Signature
<u>23 AUG 2019</u> (Date)

Attorney Docket No.: 1003.0590001 [2018-0368.00/U8]

Page 2 of 2

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Filing Date: Concurrently Herewith

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 $\frac{23}{2}$ day of $\frac{A_{\text{Log}}(\sqrt{3})}{2}$ .
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	Emanuele Confalonieri
WITNESS 1:	
MANEO SFORTIN	() B
Printed Name	Signature
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(Date)	occorrenant.
WITNESS 2:	
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ALESSANORO OPLANO	Weden Orden
Printed Name	Signature
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23 A116 2018	

PATENT REEL: 055258 FRAME: 0218

RECORDED: 02/08/2021

(Date)