# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JIANGANG WU	01/21/2020
YUNQIU WAN	01/24/2020
QISONG LIN	01/21/2020
PENG-CHENG CHEN	12/22/2022
JUNG SHENG HOEI	01/22/2020
ASHUTOSH MALSHE	01/24/2020

## **RECEIVING PARTY DATA**

Name:	MICRON TECHNOLOGY, INC.	
Street Address:	ddress: 8000 SOUTH FEDERAL WAY	
City:	BOISE	
State/Country:	IDAHO	
Postal Code:	83716-9632	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16730881

## **CORRESPONDENCE DATA**

Fax Number: (303)473-2720

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.

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skfredrickson@hollandhart.com, micron@hollandhart.com Email:

**Correspondent Name: HOLLAND & HART LLP** 

P.O. BOX 11583 Address Line 1:

Address Line 4: SALT LAKE CITY, UTAH 84147

ATTORNEY DOCKET NUMBER: PS030 (105549.0031)	
NAME OF SUBMITTER: MICHAEL L. DRAPKIN	
SIGNATURE: /Michael L. Drapkin/	
DATE SIGNED:	12/30/2022

**Total Attachments: 8** 

**PATENT** REEL: 062245 FRAME: 0645

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### ASSIGNMENT

## WHEREAS, WE,

- 1. **Jiangang Wu**, a citizen of People's Republic of China, having a mailing address located at 8000 South Federal Way, Boise, Idaho 83716-9632, and a resident of Milpitas, CA,
- 2. **Yunqiu Wan**, a citizen of United States of America, having a mailing address located at 8000 South Federal Way, Boise, Idaho 83716-9632, and a resident of Palo Alto, CA,
- 3. **Qisong Lin**, a citizen of People's Republic of China, having a mailing address located at 8000 South Federal Way, Boise, Idaho 83716-9632, and a resident of El Dorado Hills, CA,
- 4. **Peng-Cheng Chen**, a citizen of the United States of America, having a mailing address located at 8000 South Federal Way, Boise, Idaho 83716-9632, and a resident of Lost Gatos, CA,
- 5. **Jung Sheng Hoei**, a citizen of the United States of America, having a mailing address located at 8000 South Federal Way, Boise, Idaho 83716-9632, and a resident of Newark, CA,
- 6. **Ashutosh Malshe**, a citizen of the United States of America, having a mailing address located at 8000 South Federal Way, Boise, Idaho 83716-9632, and a resident of Fremont, CA,

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to FULL MULTI-PLANE OPERATION ENABLEMENT (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, MICRON TECHNOLOGY, INC. (hereinafter "ASSIGNEE"), a Delaware corporation, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, U.S.A., desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s)

and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance:

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

IN TESTIM	ONY WHEREOF, I have hereur	nto set my hand this	2 bt day of January, 2020.
		Jiangang	WU
		Jiangang Wu	······
Witnessed B	<b>y:</b>		
Signature:	-R/h	Printed Name:	Yunli
Signature:		Printed Name:	Dens Ken

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of Jan., 20 20 Witnessed By: Printed Name: Waigin Chan
Printed Name: Young Live

Signature:

Witnessed By:

Signature: Printed Name: Brandon Jensen

Signature: Printed Name: Mingdong Cu,

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IN TESTIMONY WHEREOF, I have hereunto set my hand date	December 22, 2022
Peng-Cheng Chen	

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IN TESTIMO	ONY WHEREOF, I have hereunto	set my hand this	27 day of <u>Jan</u> , 20 <u>20</u> .
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	3.6	ing Shong Hoei	
Witnessed B	λ:		
Signature:	Lw Ximpay	Printed Name:	Ningary Luo
Signature:	Hu Gray	Printed Name:	Lang Hu

Witnessed By:

Signature:

Printed Name:

Printed Name:

Tiny Laborators

Printed Name:

Printed Name:

Tiny Laborators

PATENT REEL: 062245 FRAME: 0654

**RECORDED: 12/30/2022**