506709420 06/10/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6756239

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAIMING LUO	08/28/2020
SARFRAZ QURESHI	08/28/2020
MD ZAKIR ULLAH	08/28/2020
JESSICA LOW JING WEN	08/28/2020
HARSH NARENDRAKUMAR JAIN	08/28/2020
KOK SIAK TANG	08/22/2020
INDRA V. CHARY	09/04/2020
MATTHEW J. KING	09/04/2020

RECEIVING PARTY DATA

Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 SOUTH FEDERAL WAY, MAILSTOP 1-507
City:	BOISE
State/Country:	IDAHO
Postal Code:	83707-0006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17016039

CORRESPONDENCE DATA

Fax Number: (801)531-9168

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: 8015321922

Email: mebriggs@traskbritt.com

Correspondent Name: TRASKBRITT

Address Line 1: 230 SOUTH 500 EAST, SUITE 300 Address Line 4: SALT LAKE CITY, UTAH 84102

ATTORNEY DOCKET NUMBER:	2269-15475(2020-0677.00
NAME OF SUBMITTER:	ELIZABETH HERBST SCHIERMAN
SIGNATURE:	/Elizabeth Herbst Schierman/

PATENT 506709420 REEL: 056541 FRAME: 0446

DATE SIGNED:	06/10/2021
Total Attachments: 24	
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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR(S):

Date: 28. Aug 2020

Kaiming Luo
Residing at: 2 Gateway Drive, #10-09, J Gateway, Singapore 608533

Date: Sarfraz Qureshi
Residing at: #05-537, Block 366, Clementi Avenue 2, Singapore 120366

Date:

Md Zakir Ullah
Residing at: The Quintet, Block 44, #14-17, Choa Chu Kang Street 64, Singapore 689105

Date:

Jessica Low Jing Wen
Residing at: 46 Choa Chu Kang Street 64, #18-21, Singapore 689106

Date:

Harsh Narendrakumar Jain

Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83704

2

	Date:	
Kok Siak Tang		
Residing at: Blk 108C McNair Road, #03-212, Singapore	e 324108	
	Date:	
Indra V. Chary	Dute.	
Residing at: 1168 E. Opus Street, Boise, ID 83716		
	D-4	
M v1 T IZ'	Date:	
Matthew J. King		
Residing at: 6272 North Stafford Place, Boise, ID 83713		

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the successors, assigns and nominees of the ASSIGNEE. ASSIGNOR(S): Date: Kaiming Luo Residing at: 2 Gateway Drive, #10-09, J Gateway, Singapore 608533 Date: 8/28/2020 /Sarfraz Qureshi/ Sarfraz Qureshi Residing at: #05-537, Block 366, Clementi Avenue 2, Singapore 120366 Date: _____ Md Zakir Ullah Residing at: The Quintet, Block 44, #14-17, Choa Chu Kang Street 64, Singapore 689105 Date: _____ Jessica Low Jing Wen Residing at: 46 Choa Chu Kang Street 64, #18-21, Singapore 689106 Harsh Narendrakumar Jain

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Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83704

	Date:	
Kok Siak Tang		
Residing at: Blk 108C McNair Road, #03-212, Singapore	e 324108	
	Date:	
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Residing at: 1168 E. Opus Street, Boise, ID 83716		
	D-4	
M v1 T IZ'	Date:	
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Harsh Narendrakumar Jain

Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83704

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Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83704

Harsh Narendrakumar Jain

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3 00000 1000 1000	Date:
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resumg at: The Quinter, block 44, #14-17, Choa Chi Ka	ng outet 04, onigapore 007100
	Partos
Jessica Low Jing Wen	Date:
Residing at: 46 Choa Chu Kang Street 64, #18-21, Singapo	ore 689106
مرات المراجع ا	
Jr. N. Jus	Date: 08/28/2020
Harsh Narendrakumar Jain	
Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83704	

2

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Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83704

Harsh Narendrakumar Jain

Kok Siak Tang Residing at: Blk 108C McNair Road, #03-212, Singapore	Date:	22nd Aug 2020
Indra V. Chary Residing at: 1168 E. Opus Street, Boise, ID 83716	Date:	
Matthew J. King Residing at: 6272 North Stafford Place, Boise, ID 83713	Date:	

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Attorney Docket No. 2269-P15475US (2020-0677.00/US)

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to MICRON TECHNOLOGY, INC. ("ASSIGNEE"), a corporation of the State of Delaware, having a place of business at 8000 South Federal Way, Mailstop 1-507, Boise, ID 83707-0006, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent that has been executed by each undersigned ASSIGNOR concurrently herewith, and titled MICROELECTRONIC DEVICES WITH TIERED BLOCKS SEPARATED BY PROGRESSIVELY SPACED SLITS, AND RELATED METHODS AND SYSTEMS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

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

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

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR(S):	
	Date:
Kaiming Luo	_
Residing at: 2 Gateway Drive, #10-09, J Gateway, S	Singapore 608533
	Date:
Sarfraz Qureshi	2. Singapore 120266
Residing at: #05-537, Block 366, Clementi Avenue	2, Singapore 120300
	Date:
Md Zakir Ullah	
Residing at: The Quintet, Block 44, #14-17, Choa C	hu Kang Street 64, Singapore 689105
	Date:
Jessica Low Jing Wen	Date.
Residing at: 46 Choa Chu Kang Street 64, #18-21, S	Singapore 689106
	Date:
Harsh Narendrakumar Jain Residing at: 3555 N Cole Rd., Apt 306, Boise, ID 83	3704
Residing at. 3333 in Cole Ru., Apt 300, Doise, ID 6.	<i>)</i>

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Kok Siak Tang Residing at: Blk 108C McNair Road, #03-212, Singapore	Date:	
Indra V. Chary Residing at: 1168 E. Opus Street, Boise, ID 83716	Date:	
/Matthew J King/ Matthew J. King Residing at: 6272 North Stafford Place, Boise, ID 83713	Date:	9/4/2020

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