## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6592989

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YONG MO YANG	03/05/2021
MOHD KAMRAN AKHTAR	03/05/2021
HUYONG LEE	03/09/2021
SANGMIN HWANG	03/05/2021
SONG GUO	03/05/2021

### **RECEIVING PARTY DATA**

Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 SOUTH FEDERAL WAY, MS 1- 525
City:	BOISE
State/Country:	IDAHO
Postal Code:	83716

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

Property Type	Number
Application Number:	17197253

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	BRIDGET WISEMAN
SIGNATURE:	/Bridget Wiseman/
DATE SIGNED:	03/10/2021
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**Total Attachments: 8** 

**PATENT** REEL: 055546 FRAME: 0256

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PATENT REEL: 055546 FRAME: 0257

### **ASSIGNMENT**

# PARTIES TO THE ASSIGNMENT:

## INVENTORS:

Yong Mo Yang 4487 East Logger Dr. Boise, ID 83716 United States

Mohd Kamran Akhtar 6160 E. Settlement Ct. Boise, ID 83716 United States

Huyong Lee c/o Micron Technology, Inc. 8000 S. Federal Way Boise, ID 83716 United States

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## ASSIGNEE:

Micron Technology, Inc. MS 1-525 8000 South Federal Way Boise, ID 83716 United States

2020-1143.00/US MI22-7771

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## **BACKGROUND OF THIS ASSIGNMENT:**

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled "Integrated Assemblies and Semiconductor Memory Devices".

Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent(s) that may be granted with respect to the inventions in both the United States and in all foreign countries.

## **THE PARTIES AGREE AS FOLLOWS:**

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these present do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and patent application(s) and to any reissues, renewals, divisions or continuations of the application(s) thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent(s) to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE, such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any patent application papers (foreign or domestic) required for the filing of any divisional, continuation, renewal or reissue of the patent application(s) or resulting Letters Patent(s); and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application(s) throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to

apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent INVENTORS agree to execute application(s) relating to the Convention. inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent(s) to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent(s). INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Dated: 3/5/202 (

Signature:

Yong Wo Yang

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Dated:	13/05/2021
	And the second s

Signature:

Mohd Kamran Akhtar

Dated: <u>03/09/</u>

Signature:

Huyong Lee

Dated: \_\_03/05 / 201/

Signature: (

Dated: 03/05/202) Signature: 50ng Gu6

2020-1143.00/US MI22-7771

> PATENT REEL: 055546 FRAME: 0265

**RECORDED: 03/10/2021**