507279028 05/11/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7325949

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
			Name	Execution Date	
HYUN YOO LEE				09/02/2020	
KANG-YONG KIM				08/28/2020	
RECEIVING PARTY I	ΟΑΤΑ				
Name:	MICRO	MICRON TECHNOLOGY, INC.			
Street Address:	8000 5	8000 S. FEDERAL WAY			
Internal Address:	P.O. B	P.O. BOX 6			
City:	BOISE	BOISE			
State/Country:	IDAHC	IDAHO			
Postal Code:	83707-	83707-0006			
PROPERTY NUMBERS Total: 1 Property Type			Number]	
			Number 17662993		
Application Number: 170		1700/	2395]	
CORRESPONDENCE	DATA				
Fax Number: (206)		359-7198			
			e-mail address first; if that is uns hat is unsuccessful, it will be sen		
		•	359-8000		
		ntprocurement@perkinscoie.com			
•		KINS COIE LLP - MICRON PATENT-SEA			
		-	BOX 1247		
Address Line 4:		SEAT	TTLE, WASHINGTON 98111-1247		
ATTORNEY DOCKET	NUMBER:		010829-9505.US01		
NAME OF SUBMITTER:		CHRISTINE DUNN			
SIGNATURE:		/Christine Dunn/			
DATE SIGNED:			05/11/2022		

ASSIGNMENT BY INVENTORS

This Assignment is by the following individuals (the "Assignors"):

- Hyun Yoo Lee, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006; and
- Kang-Yong Kim, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled APPARATUS WITH COMBINATIONAL ACCESS MECHANISM AND METHODS FOR OPERATING THE SAME, naming the Assignors as inventors, and filed on ______ as U.S. Application No. ______ (the "Application"). The Assignors authorize the Assignee, identified below, or its representatives to insert the application number and filing date of the Application when known.

Micron Technology, Inc., a corporation of Delaware having its principal place of business at 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings;

PATENT REEL: 059939 FRAME: 0802

1

or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

September 2, 2020 Date:

DocuSigned by:	
	L
OEE9FEBA6EC340F	-

Hyun Yoo Lee

Date:

Kang-Yong Kim

ASSIGNMENT BY INVENTORS

This Assignment is by the following individuals (the "Assignors"):

- Hyun Yoo Lee, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006; and
- Kang-Yong Kim, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled APPARATUS WITH COMBINATIONAL ACCESS MECHANISM AND METHODS FOR OPERATING THE SAME, naming the Assignors as inventors, and filed on ______ as U.S. Application No. ______ (the "Application"). The Assignors authorize the Assignee, identified below, or its representatives to insert the application number and filing date of the Application when known.

Micron Technology, Inc., a corporation of Delaware having its principal place of business at 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings;

PATENT REEL: 059939 FRAME: 0804

1

or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date:

Hyun Yoo Lee

August 28, 2020 Date: _____

~DocuSigned by: VSEE38DZDD43E

Kang-Yong Kim