

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MILES S. WISCOMBE	11/25/2020
DEBRA M. BELL	11/24/2020
BRIAN T. PECHA	11/25/2020
VAUGHN N. JOHNSON	11/30/2020
KYLE ALEXANDER	11/25/2020
RECEIVING PARTY DATA	
Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 S. FEDERAL WAY
Internal Address:	P.O. BOX 6
City:	BOISE
State/Country:	IDAHO
Postal Code:	83707-0006
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17107306
CORRESPONDENCE DATA	
Fax Number:	(206)359-4461
<i>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.</i>	
Phone:	206-359-8000
Email:	patentprocurement@perkinscoie.com
Correspondent Name:	PERKINS COIE LLP - MICRON PATENT-SEA
Address Line 1:	PO BOX 1247
Address Line 4:	SEATTLE, WASHINGTON 98111-1247
ATTORNEY DOCKET NUMBER:	010829-9528.US00
NAME OF SUBMITTER:	SAM BEARD
SIGNATURE:	/Sam Beard/
DATE SIGNED:	11/30/2020
Total Attachments: 2	

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ASSIGNMENT BY INVENTORS

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

- **Miles S. Wiscombe**, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006;
- **Debra M. Bell**, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006;
- **Brian T. Pecha**, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006;
- **Vaughn N. Johnson**, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006; and
- **Kyle Alexander**, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 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 **CONDITIONAL ROW ACTIVATION AND ACCESS DURING REFRESH FOR MEMORY DEVICES AND ASSOCIATED METHODS AND SYSTEMS**, naming the Assignors as inventors, and filed on November 30, 2020 as U.S. Application No. 17/107,306 (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.

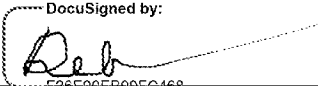
For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, 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; 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: November 25, 2020

DocuSigned by:

5934438EF82F409
Miles S. Wiscombe

Date: November 24, 2020

DocuSigned by:

F26E00ED00FC468
Debra M. Bell

Date: November 25, 2020

DocuSigned by:

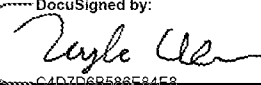
E20C6455872148D
Brian T. Pecha

Date: November 30, 2020

DocuSigned by:

0300BB04C8E46D
Vaughn N. Johnson

Date: November 25, 2020

DocuSigned by:

C4D7D68E58E58452
Kyle Alexander