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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY D. VECHES	08/26/2019
DEBRA M. BELL	08/19/2019
JAMES S. REHMEYER	08/26/2019
ROBERT BUNNELL	08/26/2019
NATHANIEL J. MEIER	08/15/2019

RECEIVING PARTY DATA

Name:	MICRON TECHNOLOGY, INC.	
Street Address:	8000 S. FEDERAL WAY	
Internal Address:	P.O. BOX 6	
City:	BOISE	
State/Country:	untry: IDAHO	
Postal Code:	stal Code: 83707-0006	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16553859

CORRESPONDENCE DATA

Fax Number: (206)359-4461

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: 206-359-8000

patentprocurement@perkinscoie.com Email:

PERKINS COIE LLP - MICRON PATENT-SEA **Correspondent Name:**

PO BOX 1247 Address Line 1:

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	010829-9390.US01
NAME OF SUBMITTER:	SAM BEARD
SIGNATURE:	/Sam Beard/
DATE SIGNED: 08/28/2019	

Total Attachments: 2

PATENT REEL: 050201 FRAME: 0228 source=2019-08-28 Assignment as Filed (010829-9390.US01)#page1.tif source=2019-08-28 Assignment as Filed (010829-9390.US01)#page2.tif

PATENT REEL: 050201 FRAME: 0229

ASSIGNMENT BY INVENTORS

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

- Anthony D. Veches, 9640 W. Antietam Court, Boise, ID 83709;
- Debra M. Bell, 2972 E. Parkcenter Blvd, #420, Boise, ID 83716;
- James S. Rehmeyer, 379 E. Danskin Drive, Boise, ID 83716;
- Robert Bunnell, 2622 S. Old Hickory Street, Boise, ID 83716; and
- Nathaniel J. Meier, 5255 S. Farmhouse Place, Boise, ID 83716.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled MEMORY WITH AUTOMATIC BACKGROUND PRECONDITION UPON POWERUP, naming the Assignors as inventors, and filed on August 28, 2019 as U.S. Application No. 16/553,859 (the "Application"). The Assignors authorize the Assignce, 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"). Assignor warrants 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

PATENT REEL: 050201 FRAME: 0230 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:	8-26-19	4-1
		Anthony D. Veches
Date:	8-19-19	<u>Maddal</u>
		Debra M. Bell
Date:	8/20/2019	ML
	***************************************	James S. Rehmeyer
Date:	264162019	
		Robert Bunnell
Date:	8/15/2019	Month (Mi
	3	Nathaylel J. Meier