505887310 01/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WEI ZHOU	09/07/2017
BRET K. STREET	09/07/2017
MARK E. TUTTLE	12/01/2017

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:	16775163		

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ATTORNEY DOCKET NUMBER:	010829-9228.US01
NAME OF SUBMITTER:	SAM BEARD
SIGNATURE:	/Sam Beard/
DATE SIGNED:	01/28/2020

Total Attachments: 5

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ASSIGNMENT BY INVENTORS

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

- Wei Zhou, having a mailing address of 243 N Whitewater Park Boulevard, N208, Boise, ID 83702;
- Bret K. Street, having a mailing address of 1366 N Rutledge Avenue, Meridian, ID 83642; and
- Mark E. Tuttle, having a mailing address of 4173 W. Highland Fall Court, Meridian, ID 83646.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled SEMICONDUCTOR DEVICE WITH A PROTECTION MECHANISM AND ASSOCIATED SYSTEMS, DEVICES, AND METHODS, naming the Assignors as inventors, and filed on ______ August 31, 2017 ______ as U.S. Application No. ______ 15/693,230 ______ (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.

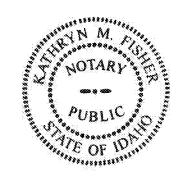
For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions,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

Attorney Docket No. 010829-9228.US00 Micron Docket No. 2017-0212.00/US

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.

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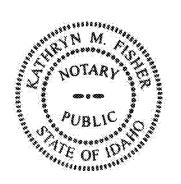
Date:	(105/101/60		M.S	
		***************************************	Wei Zhou	:
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Date:	<u>4/7/</u>	<u> 2017</u>		152	ラント Bret K.	Street	
On this	7	day of K. Street	<u>Saptemb</u> t, to me known to) obe the indiv	idual describ	. <u>2017</u> ed in and wh	_, before me o executed the
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Notary Public





Date: 12-1 - 29/7	Mark E. Tuttle
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