PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIJIAN LUO	11/16/2017
JONATHAN S. HACKER	11/16/2017

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:	16009119

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ATTORNEY DOCKET NUMBER:	010829-9248.US01	
NAME OF SUBMITTER:	SAM BEARD	
SIGNATURE:	/Sam Beard/	
DATE SIGNED:	06/14/2018	

Total Attachments: 4

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PATENT REEL: 046095 FRAME: 0088

ASSIGNMENT BY INVENTORS

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

- Shijian Luo, having a mailing address of 13358 W. Tapatio Drive, Boise, ID 83713; and
- Jonathan S. Hacker, having a mailing address of 2840 West Torana Drive, 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 MULTI-LAYERED ENCAPSULANT AND ASSOCIATED SYSTEMS, DEVICES, AND METHODS, naming the Assignors as inventors, and filed on November 17, 2017 as U.S. Application No. 15/817,000 (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;

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PATENT REEL: 046095 FRAME: 0089

Attorney Docket No. 010829-9248.US00 Micron Docket No. 2017-0363.00/US

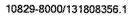
or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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PATENT REEL: 046095 FRAME: 0090

Date: $\frac{11/16}{}$	12017	<u></u>	Shijian Luc	
On this <u>LogL</u> personally came Shijia		n to be the individ	dual described in	201₹ before mo
foregoing instrument, a	nd acknowledged ex	ecution of the same		
		Sach	M Rule	Un

Notary Public



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Date: 1/- 16-17	
	Jonathan S. Hacker

On this day of <u>Josephiae</u>, <u>2017</u>, before me personally came **Jonathan S. Hacker**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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