506276057 09/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYLE K. KIRBY	09/28/2020
BRET K. STREET	09/24/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17035579

CORRESPONDENCE DATA

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NAME OF SUBMITTER: CHRISTINE DUNN	
SIGNATURE: /Christine Dunn/	
DATE SIGNED: 09/28/2020	

Total Attachments: 4

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> **PATENT** REEL: 053909 FRAME: 0142

506276057

ASSIGNMENT BY INVENTORS

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

- Kyle K. Kirby, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006; and
- Bret K. Street, 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 o	f the United States titled COMBINATION-BOND	ED DIE PAIR
PACKAGING AND ASSOCIA	ATED SYSTEMS AND METHODS, naming the A	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		
he 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: 053909 FRAME: 0143 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:	September 28, 2020	DocuSigned by: Lyle Karly EA59BC54A65B415	
		Kyle K. Kirby	
Date:			
		Bret K. Street	

ASSIGNMENT BY INVENTORS

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- Kyle K. Kirby, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006; and
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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: 053909 FRAME: 0145 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:		
		Kyle K. Kirby
Date:	September 24, 2020	DocuSigned by: 715E7EF10DE2416
		Bret K. Street