PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRADLEY R. BITZ	06/02/2016
XIAO LI	06/02/2016

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:	15181212

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ATTORNEY DOCKET NUMBER:	010829-9182.US00	
NAME OF SUBMITTER:	JANA BRATTON	
SIGNATURE:	/Jana Bratton/	
DATE SIGNED:	06/14/2016	

Total Attachments: 4

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PATENT REEL: 038909 FRAME: 0915

ASSIGNMENT BY INVENTORS

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

- Bradley R. Bitz, having a mailing address of 12804 W. Mardia St., Boise, Idaho, 83709;
- Xiao Li, having a mailing address of 3398 S. Glen Falls Place, Boise, Idaho 83706; and
- Jaspreet S. Gandhi, having a mailing address of 440 Dixon Landin Road, Apt D-207, Milpitas, California 95035.

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 ASSEMBLY WITH THROUGH-MOLD COOLING CHANNEL, naming the Assignors as inventors, and filed on as U.S. Application No. 15/181,212 June 13, 2016 (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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Attorney Docket No. 010829-9182,U800 Micron Docket No. 2014-0021,00/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: 038909 FRAME: 0917

Date: <u>6/2/16</u>	•••••	Bradley R. Bitz	
United States of America)		
State of <u>Take D</u>) ss.:		
County of <u>QQQ</u>			
On this <u>Ind</u> day of	June_		ne
personally came Bradley R. Bitz,		the individual described in and who executed to	he
foregoing instrument, and acknow	ledged execution of	f the same.	
		Gare V-Rangel	
Thursday of the second	No	tary Public	
	2		
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Date: 6/2/2016	year C
	Xiao Li
United States of America) State of エスター) ss.:	
County of <u>Qda</u>	
On this 2nd day of June personally came Xiao Li, to me known to be to foregoing instrument, and acknowledged execution	he individual described in and who executed the of the same.
And the second s	Dave V. Rangel Notary Public

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RECORDED: 06/14/2016

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