## 506431277 01/04/2021 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			
JASPREET S. GANDHI				06/14/2016			
RECEIVING PARTY DATA							
Name:	MICRC	MICRON TECHNOLOGY, INC.					
Street Address:	8000 S	8000 S. FEDERAL WAY, P.O. BOX 6					
City:	BOISE	BOISE					
State/Country:	IDAHC	IDAHO					
Postal Code:	83707-	83707-0006					
PROPERTY NUMBERS Total: 1							
Property Type		4744	Number				
Application Number:		1714	0610	]			
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:			CHRISTINE DUNN				
SIGNATURE:			/Christine Dunn/				
DATE SIGNED:			01/04/2021				
Total Attachments: 5							
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## ASSIGNMENT BY INVENTORS

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

- Jaspreet S. Gandhi, having a mailing address of 440-Dixon-Landin-Road, Apt-D-207, Milpitas, California-95035;- 3005 WEIMORE DR., SAN JOSE, CA-95198
- Xiao Li, having a mailing address of 3398 S. Glen Falls Place, Boise, Idaho 83706; and
- Bradley R. Bitz, having a mailing address of 12804 W. Mardia St., Boise, Idaho, 83709;

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 June 13, 2016 as U.S. Application No. 15/181,212 (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

PATENT REEL: 054800 FRAME: 0598

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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.

Attorney Docket No. 010829-9182.U800 Micron Docket No. 2014-0021.00/US

Date: 6/2/16

Bradley R. Bitz

United States of America	)	
State of <u>Idaho</u>	) ss.:	
County of <u><u>ada</u></u>	<u>)</u>	
On this <u>Ind</u> day of		, 2016, before me
personally came Bradley R. Bitz	, to me known to be the individ	dual described in and who executed the
foregoing instrument, and ackno	wledged execution of the same.	
	×	

Notary Public



Date:	6/2/2016	Xiano-Ci
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		Xiao Li



an Notary Public

## PATENT REEL: 054800 FRAME: 0601

Attorney Docket No. 010829-9182,US00 Micron Docket No. 2014-0021.00/US

2016 Date: <u>6</u>

Jaspreet S. Gandhi

 United States of America
 )

 State of
 \_\_\_\_\_\_) ss.:

 County of
 \_\_\_\_\_\_)

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_, before me personally came <u>Jaspreet S. Gandhi</u>, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

10829-9182.US00/131165673.1

**RECORDED: 01/04/2021**