505078807 09/05/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASPREET S. GANDHI	01/27/2014
MICHEL KOOPMANS	01/30/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16122280

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ATTORNEY DOCKET NUMBER:	010829-9102.US02
NAME OF SUBMITTER:	SAM BEARD
SIGNATURE:	/Sam Beard/
DATE SIGNED:	09/05/2018

Total Attachments: 4

source=2018-09-05 Assignment as Filed (010829-9102.US02)#page1.tif source=2018-09-05 Assignment as Filed (010829-9102.US02)#page2.tif source=2018-09-05 Assignment as Filed (010829-9102.US02)#page3.tif source=2018-09-05 Assignment as Filed (010829-9102.US02)#page4.tif

PATENT REEL: 046792 FRAME: 0314 505078807

ASSIGNMENT BY INVENTORS

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

- Jaspreet S. Gandhi, having a mailing address of 1145 E. Rubicon Drive, Boise, Idaho 83716; and
- Michel Koopmans, having a mailing address of 2571 S. Waterbury Lane, Boise Idaho 83706.

The Assignors invented one o	r more certain invent	tions (the	"Invention(s)")	described in	
an application for Letters Patent of the United States titled THERMAL PADS BETWEEN					
STACKED SEMICONDUCTOR DIES AND ASSOCIATED SYSTEMS AND METHODS,					
naming the Assignors as inventors, a	ind filed on			_as U.S.	
Application No	(the "Application").	The Assi	gnors authoriz	e 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

10829-9102.US00/LEGAL29147214.1

PATENT REEL: 046792 FRAME: 0315

Attorney Docket No. 10829-9102.US00 Micron Docket No. 2012-0353.00/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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PATENT REEL: 046792 FRAME: 0316

Date: 1/27/214	Jaspreet S. Gandhi
United States of America) State of <u>Taaho</u>) ss.: County of <u>Ado</u>	
On this <u>274k</u> day of <u>Javuary</u> personally came <u>Jaspreet S. Gandhi,</u> to me kn executed the foregoing instrument, and acknow	rown to be the individual described in and who
	$\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}\mathcal{A}$

Date: 1/34/2014	
	Michel Koopmans
United States of America)	
State of <u>Ldaho</u>) ss.:	
County of <u>ada</u>)	
On this 3000 day of Janua personally came Michel Koopmans, to me kneed the foregoing instrument, and acknowledges	own to be the individual described in and who



RECORDED: 09/05/2018

REEL: 046792 FRAME: 0318