

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7799341

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
OWEN R. FAY	10/02/2019
KYLE K. KIRBY	10/01/2019
AKSHAY N. SINGH	10/19/2019
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:	18169735
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	206-359-8000
Email:	patentprocurement@perkinscoie.com
Correspondent Name:	PERKINS COIE LLP - MICRON PATENT-SEA
Address Line 1:	P.O. BOX 1247
Address Line 4:	SEATTLE, WASHINGTON 98111-1247
ATTORNEY DOCKET NUMBER:	010829.9403.US02
NAME OF SUBMITTER:	CHRISTINE DUNN
SIGNATURE:	/Christine Dunn/
DATE SIGNED:	02/15/2023
Total Attachments: 4	
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ASSIGNMENT BY INVENTORS

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

- Owen R. Fay, having a mailing address of 4083 E. Easy Jet Drive, Meridian, Idaho 83642;
- Kyle K. Kirby, having a mailing address of 2611 E. Margate Court, Eagle, Idaho 83616; and
- Akshay N. Singh, having a mailing address of 10101 W. Raleigh Street, 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 HIGH DENSITY PILLAR INTERCONNECT CONVERSION WITH STACK TO SUBSTRATE CONNECTION, naming the 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 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; 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: 10/2/2019



Owen R. Fay

Date: _____

Kyle K. Kirby

Date: _____

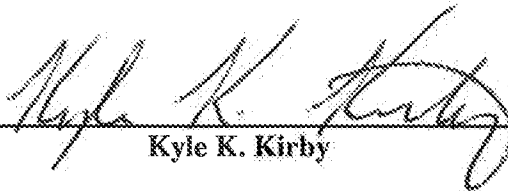
Akshay N. Singh

Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: _____

Owen R. Fay

Date: 10/1/2019



Kyle K. Kirby

Date: _____

Akshay N. Singh

Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.


Date: _____

Owen R. Fay

Date: _____

Kyle K. Kirby

Date: 10/19/19



Akshay N. Singh