507356825 06/27/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7403746

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAO WEN WANG	06/29/2020

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:	17809224	

CORRESPONDENCE DATA

Fax Number: (206)359-7198

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.

Phone: 12063598000

Email: patentprocurement@perkinscoie.com

Correspondent Name: PERKINS COIE LLP - MICRON PATENT-SEA

Address Line 1: PO BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	010829-9440.US01
NAME OF SUBMITTER:	CHRISTINE DUNN
SIGNATURE:	/Christine Dunn/
DATE SIGNED:	06/27/2022

Total Attachments: 2

source=Assignment_010829-9440US01#page1.tif source=Assignment_010829-9440US01#page2.tif

PATENT 507356825 REEL: 060325 FRAME: 0523

ASSIGNMENT BY INVENTOR

This Assignment is by the following individual (the "Assignor"):

 Chao Wen Wang, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006.

The Assignor invented on	e or more certain inventions (the "Inven	ntion(s)") described in an		
application for Letters Patent of the United States titled SEMICONDUCTOR DEVICE ASSEMBLY				
WITH SACRIFICIAL PILLARS	AND METHODS OF MANUFACTU	RING SACRIFICIAL		
PILLARS, naming the Assignor	as inventor, and filed on	as U.S.		
Application No.	(the "Application"). The Assigno	r authorizes the Assignee,		
identified below, or its representa	ntives to insert the application number a	nd 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 Assignor acknowledges, Assignor hereby sells, assigns, and transfers 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"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees 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. Assignor requests the Commissioner of

PATENT REEL: 060325 FRAME: 0524 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: 6/29/2020

Chao Wen Wang

2

PATENT REEL: 060325 FRAME: 0525