PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUSTIN ENO	09/02/2022
SEAN S. EILERT	09/10/2022
AMEEN D. AKEL	09/02/2022
KENNETH M. CUREWITZ	09/02/2022

RECEIVING PARTY DATA

Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 SOUTH FEDERAL WAY
City:	BOISE
State/Country:	IDAHO
Postal Code:	83716-9632

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17931262

CORRESPONDENCE DATA

Fax Number:

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: 2069038800

Email: ipdocket-se@dorsey.com **Correspondent Name:** DORSEY & WHITNEY LLP

Address Line 1: 701 5TH AVENUE

Address Line 4: SEATTLE, WASHINGTON 98104-7043

ATTORNEY DOCKET NUMBER:	P297026.US.01
NAME OF SUBMITTER:	ALEXANDRA LOUISE YAEGER
SIGNATURE:	/Alexandra Louise Yaeger/
DATE SIGNED:	09/12/2022

Total Attachments: 4

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PATENT REEL: 061061 FRAME: 0731

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	 Docket No. P297026.US.01
Justin Eno, Sean S. Eilert, Ameen D. Akel, and Kenneth M. Curewitz	Disclosure No. 2022141998-US
Filed: Concurrently herewith	
For : SEQUENCE ALIGNMENT WITH MEMORY ARRAYS	
ASSIGNN	ЛЕNТ:
X Enclosed for recording Previously recorded Date: Reel:	

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to **Micron Technology**, **Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled **"SEQUENCE ALIGNMENT WITH MEMORY ARRAYS"**; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Assignor		
Signature: Justin Erro	Date:	2022-09-02 (YYYY-MM-DD)
Assignor Name: Justin Eno		(TTTT-WIIVI-DD)
Assignor		
Signature:	Date:	(YYYY-MM-DD)
Assignor Name: Sean S. Eilert		(1111-141141-00)
Assignor		
Signature: Quien Oldel	Date:	2022-09-02
Assignor Name: Ameen D. Akel		(YYYY-MM-DD)

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Assignor			
Signature:		Date:	(YYYY-MM-DD)
Assignor Name:	Justin Eno		(YYYY-MM-DD)
Assignor	O C n d		200
Signature:	Sonstilet	Date:	9/10/22
Assignor Name:			(YYYY-MM-DD)
Assignor			
. 100.81101			
Signature:		Date:	(YYYY-MM-DD)
Assignor Name:	Ameen D. Akel		(טט-ואוואו- ז ז ז ז ז)

Assignor

Signature: Date: 2022-09-02

(YYYY-MM-DD)

Assignor Name: Kenneth M. Curewitz