PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JOHN E. RILEY	03/16/2022
SCOTT E. SMITH	03/15/2022
JENNIFER E. TAYLOR	03/17/2022
GARY L. HOWE	03/22/2022

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:	ostal Code: 83707-0006	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17701950

CORRESPONDENCE DATA

Fax Number: (206)359-4461

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: 206-359-8000

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:	BER: 010829-9686.US00	
NAME OF SUBMITTER: SAM BEARD		
SIGNATURE:	TURE: /Sam Beard/	
DATE SIGNED:	03/23/2022	

Total Attachments: 2

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PATENT REEL: 059374 FRAME: 0233

ASSIGNMENT BY INVENTORS

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

- John E. Riley, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006;
- Scott E. Smith, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006;
- **Jennifer E. Taylor**, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006; and
- Gary L. Howe, having a mailing address of c/o Micron Technology, Inc., 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled APPARATUS WITH INPUT SIGNAL QUALITY FEEDBACK, naming the Assignors as inventors, and filed on <u>March 23, 2022</u> as U.S. Application No. <u>17/701,950</u> (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

PATENT REEL: 059374 FRAME: 0234 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:	March 16, 2022	Docusigned by: LEFEY DA3CB911560346B Tolor F Diloy
		John E. Riley
Date:	March 15, 2022	Swith Smith
•		Scott E. Smith
Date:	March 17, 2022	DocuSigned by: John IQM AE86EA1E7D794E7
		Jennifer E. Taylor
Date:	March 22, 2022	DocuSigned by:
		Gary L. Howe