## 504970790 06/21/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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BRUCE A. LIIKANEN	05/25/2018
VIOLANTE MOSCHIANO	06/21/2018

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16013031

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NAME OF SUBMITTER: SAM BEARD	
SIGNATURE: /Sam Beard/	
DATE SIGNED:	06/21/2018

## **Total Attachments: 4**

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PATENT 504970790 REEL: 046163 FRAME: 0127

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PATENT REEL: 046163 FRAME: 0128

## ASSIGNMENT BY INVENTORS

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

- Gerald L. Cadloni, having a mailing address of 2120 Emerald Drive, Longmont, CO 80504;
- Bruce A. Liikanen, having a mailing address of 7926 Lakota Ridge Lane, Berthoud, CO 80513; and
- Violante Moschiano, having a mailing address of 7 Via Roma, 87, Avezzano, AQ, ITALY 67051.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled MEMORY SUB-SYSTEM WITH DYNAMIC CALIBRATION USING COMPONENT-BASED FUNCTION(S), naming the Assignors as inventors, and filed on <u>June 20, 2018</u> as U.S. Application No. <u>16/013,031</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 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

PATENT REEL: 046163 FRAME: 0129

Attorney Docket No. 010829-9283.US00 Micron Docket No. 2017-1109.00/US

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.

2

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PATENT REEL: 046163 FRAME: 0130

Date: <u>O5/25/20/8</u>	Gerald L. Cadloni
Date: 5/25/2018	Bruce A. Liikanen
Date:	Violante Moschiano

Date:		
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Date:		72 X 7 23
		Bruce A. Liikanen
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Date:	6-61-2018	1 m/2 /20/
		Violante Moschiano
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**RECORDED: 06/21/2018**