505048880 08/14/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5095633

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
RICHARD E. FACKENTHAL	08/04/2017	
DUANE R. MILLS	08/04/2017	

# **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:	16102807

#### **CORRESPONDENCE DATA**

**Fax Number:** (612)659-9344

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:** 612-659-9340 **Email:** hilden@bipl.net

Correspondent Name: BROOKS, CAMERON & HUEBSCH, PLLC

Address Line 1: 1201 MARQUETTE AVENUE SOUTH, SUITE 400

Address Line 4: MINNEAPOLIS, MINNESOTA 55403

ATTORNEY DOCKET NUMBER:	1003.0220002[17-021501US]	
NAME OF SUBMITTER:	TOD A. MYRUM	
SIGNATURE:	/Tod A. Myrum/	
DATE SIGNED:	08/14/2018	

# **Total Attachments: 3**

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PATENT 505048880 REEL: 046782 FRAME: 0528

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1003.0220001

Richard E. Fackenthal, et al.

Disclosure No. 2017-0215.00/US

Filed: Concurrently herewith

For: WEAR LEVELING

### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does 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 "WEAR LEVELING"; 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 and an all United States and foreign patents granted on such improvements to the Assignee;

PATENT REEL: 046782 FRAME: 0529 ASSIGNMENT

Page 2 of 3

Attorney Docket No.: 1003.0220001 [2017-0215.00/US]

IRAN MENCEZ Commission # 2137860 Bossy Public - Califordia Sacromadio County My Cumm, Expirat Jan 16, 2020

Serial No.: Not Yet Assigned Filing Date: Concurrently Herewith

WARRANT AND CONVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that 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 improvement 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.

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Richard E. Fackentha Andlay identity of attached	g are individual mud siguet	plating this certificate verifies only t I the document to which this cartific accuracy, or validity of that documen	ala la ŝ		
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COUNTY OF Sucremel	o )				
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Attorney Docket No.: 1003.0220001 [2017-0215.00/US]

Serial No.: Not Yet Assigned Filing Date: Concurrently Herewith

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Duane R. Mill A notary stoffic of other officer completing the decision of the individual who signed the decision and not the truthulness, accuracy	ument to which this certificate is
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who proved to me on the basis of satisfact	ory evidence to be the person(s) whose name(s) is/are
	knowledged to me that he/she/they executed the same
	nd that by his/her/their signature(s) on the instrument which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY	under the laws of the State of California that the
foregoing paragraph is true and correct.	
WITNESS my hand and official seal	Mun Mada
[SEAL]	Notary or Consular Officer

My Commission Expires

IRAN MENDEZ
Commission # 2137660
Notary Public - California
Bacamente County
My Comm. Expires Jan 16, 2020

PATENT REEL: 046782 FRAME: 0531

**RECORDED: 08/14/2018**