#### 12/19/2019 505831149

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5878082

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHIKARA KONDO	11/25/2016
TOMOYUKI SHIBATA	11/25/2019
CHIAKI DONO	11/25/2016
SEIJI NARUI	11/25/2016
MINEHIKO UEHARA	11/25/2016
TAIHEI SHIDO	11/29/2016
HOMARE SATO	11/25/2016

### **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:	16721515

### **CORRESPONDENCE DATA**

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DORSEY & WHITNEY LLP-IP DEPT.-MTI **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	P261912US03
NAME OF SUBMITTER:	DENISE SHERIDAN
SIGNATURE:	/Denise Sheridan/
DATE SIGNED:	12/19/2019

PAIENI **REEL: 051338 FRAME: 0131** 505831149

## **Total Attachments: 5**

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PATENT REEL: 051338 FRAME: 0132

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Chikara Kondo, Tomoyuki Shibata,	Docket No. P261912.US.01
Chiaki Dono, Seiji Narui, Minehiko Uehara, Taihei Shido, Homare Sato	Disclosure No. 2015-0166.00/US
*	¥
Filed: Concurrently herewith	
For : MEMORY DEVICE WITH WRITE	
DATA BUS CONTROL	A 18

#### ASSIGNMENT:

_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 "MEMORY DEVICE WITH WRITE DATA BUS CONTROL"; 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;

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

Page 1 of 5

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.

Signature:	Date: <u>20/6,    25</u> (YYYY-MM-DD)	i i
Witness 1: Signature: Solw Jogwali Witness Name: Kohei TOGASHI	Date: <u>20/δ. 11, 2ζ</u> (YYYY-MM-DD)	esta esta esta esta esta esta esta esta
Witness 2: Signature:	Date: <u> </u>	** ** \$\frac{1}{2}\$

# Docket No. P261912.US.01

Signature: Zowoyuki Alberto Assignor Name: Tomoyuki Shibata	Date: <u>2016-11-25</u> (YYYY-MM-DD)
Witness 1: Signature: Xolex Toyashi Witness Name: <u>Kohei TOGASHI</u>	Date: <u>2016 11 25</u> (YYYY-MM-DD)
Witness 2: Signature:	Date: <u>J0/6 - // - )                             </u>
Signature: <u>Chiaki Dono</u> Assignor Name: Chiaki Dono	Date: 2016 - 41 - 25 (YYYY-MM-DD)
Witness 1: Signature:	Date: <u>20/6 11 25</u> (YYYY-MM-DD)
Witness 2: Signature:	Date: <u>20/6 - // - 2</u> (YYYY-MM-DD)

Docket No. P261912.US.01 Date: 20/6 - 1/-25 (YYYY-MM-DD) Assignor Name: Seiji Narui Witness 1: Signature: Hokei Togarhi Date: 2016. (1.25 (YYYY-MM-DD) Witness Name: Kohei TOGASHI Witness 2: Date: 20/6 - // - 3/(YYYY-MM-DD) Signature: Witness Name: Shoko TOMITA Signature: Minehiko Vehara Date: 20/6-11-25 (YYYY-MM-DD) Assignor Name: Minehiko Uehara Witness 1: Signature: <u>Vokes Gegeroki</u> Date: 20/6 11, 25 (YYYY-MM-DD) Witness Name: Kohei TOGASHI

Witness 2:

Signature:

Witness Name: Shoko TOMITA

## Docket No. P261912.US.01

Signature: Taihei Shido  Assignor Name: Taihei Shido	Date: 20/6- //- 29 (YYYY-MM-DD)
Witness 1: Signature: <u>Hoher Joganali</u> Witness Name: <u>Kohei TOGASHI</u>	Date: 2018- (1-29 (YYYY-MM-DD)
Witness 2: Signature:	Date: 30(6-11-29 (YYYY-MM-DD)
Signature: //www.sato	Date: 20/6 - // - 25 (YYYY-MM-DD)
Witness 1: Signature: Xoles Togach Witness Name: Kohei TOGASHI	Date: <u>30/6 - [[ - 25</u> (YYYY-MM-DD)
Witness 2: Signature:	Date: <u>2016 - (1 - 25</u> (YYYY-MM-DD)