PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAMAL M. KARDA	01/10/2019
SI-WOO LEE	01/11/2019
HAITAO LIU	01/10/2019
DEEPAK CHANDRA PANDEY	01/10/2019

RECEIVING PARTY DATA

Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 SOUTH FEDERAL WAY
Internal Address:	MS 1-525
City:	BOISE
State/Country:	IDAHO
Postal Code:	83716

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16248534

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MI22-6779
NAME OF SUBMITTER:	CHERYL A. THOMPSON
SIGNATURE:	/Cheryl A. Thompson/
DATE SIGNED:	01/15/2019

Total Attachments: 7

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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Kamal M. Karda 2547 E. Red Cedar Lane, Apt. #S301 Boise, ID 83716 United States

Si-Woo Lee 5889 E. Playwright St. Boise, ID 83716 United States

Haitao Liu 6582 E. Escarpment Ct. Boise, ID 83716 United States

Deepak Chandra Pandey New Colony Dhara Naula Almora 263601 Uttarakhand India

ASSIGNEE:

Micron Technology, Inc. MS 1-525 8000 South Federal Way Boise, ID 83716 United States

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled Integrated Assemblies Having Threshold-Voltage-Inducing-Structures Proximate Gated-Channel-Regions, and Methods of Forming Integrated Assemblies.

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Micron Technology, Inc. (hereinafter referred to as "ASSIGNEE")

desires to acquire the entire right, title and interest in said inventions and

with respect to any Letters Patent(s) that may be granted with respect to the

inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt,

sufficiency and adequacy of which is hereby acknowledged, INVENTORS

have sold, assigned and transferred, and by these present do hereby sell,

assign and transfer to ASSIGNEE the entire right, title and interest in the

above-identified inventions and patent application(s) and to any reissues,

renewals, divisions or continuations of the application(s) thereof, and hereby

authorizes the Commissioner of Patents and Trademarks to issue such

Letters Patent(s) to ASSIGNEE for the sole use of ASSIGNEE, its

successors or assigns.

INVENTORS further agree to execute, at the request and expense of

ASSIGNEE, such other formal documents as may be required to fully convey

the interest transferred herein and will similarly execute any patent

application papers (foreign or domestic) required for the filing of any

divisional, continuation, renewal or reissue of the patent application(s) or

resulting Letters Patent(s); and will generally do everything necessary or

desirable to obtain and enforce proper protection for the inventions assigned

hereby.

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INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application(s) throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute relating to the inventions under the European Patent applications INVENTORS agree to execute application(s) relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent(s) to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent(s). INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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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Signature:

Kamal M. Karda

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Dated: 1/11/19 Signature:

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Dated: $0 - |0 - 20|^{9}$

Signature:

Haitao Liu

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Dated: 1/10/2019

Signature

Deepak≪Chandra Pandey

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RECORDED: 01/15/2019

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