

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT5615441

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUYOUNG JUNG	10/14/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICRON TECHNOLOGY, INC.
<b>Street Address:</b>	8000 SOUTH FEDERAL WAY
<b>City:</b>	BOISE
<b>State/Country:</b>	IDAHO
<b>Postal Code:</b>	83716-9632
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16509790
<b>CORRESPONDENCE DATA</b>	
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<b>Email:</b>	coon@bipl.net
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<b>ATTORNEY DOCKET NUMBER:</b>	1005.0500004[15-034301US]
<b>NAME OF SUBMITTER:</b>	KEVIN G. WADDICK
<b>SIGNATURE:</b>	/Kevin G. Waddick/
<b>DATE SIGNED:</b>	07/12/2019
<b>Total Attachments: 2</b>	
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

**Docket No. 1005.0500001**

**Juyoung Jung**

**Disclosure No. 2015-0343.00/US**

**Filed: Concurrently herewith**

**For : APPARATUSES AND METHODS FOR AN OPERATING SYSTEM CACHE IN A SOLID STATE DEVICE**

**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 "APPARATUSES AND METHODS FOR AN OPERATING SYSTEM CACHE IN A SOLID STATE DEVICE"; 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;

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.

Ji-Young Jung  
Jiyoung Jung

Date: 10/14/2016

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1160

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A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Sacramento

On Oct 14, 2016 before me, Suzanne M Andrade, Notary Public

Date

Here Insert Name and Title of the Officer

personally appeared

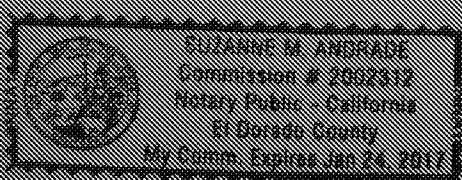
Jiyoung Jung

Name of Signer

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) were subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of 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.



Signature Suzanne M Andrade  
Signature of Notary Public

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