

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5590775

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HYUN YOO LEE	02/28/2017
KANG-YONG KIM	02/28/2017
RECEIVING PARTY DATA	
Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 SOUTH FEDERAL WAY
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State/Country:	IDAHO
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16452436
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ATTORNEY DOCKET NUMBER:	P264841US03
NAME OF SUBMITTER:	DENISE SHERIDAN
SIGNATURE:	/Denise Sheridan/
DATE SIGNED:	06/25/2019
Total Attachments: 3	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hyun Yoo Lee and Kang-Yong Kim

Filed : Concurrently herewith

For : APPARATUSES AND METHODS
FOR DETERMINING A PHASE
RELATIONSHIP BETWEEN AN
INPUT CLOCK SIGNAL AND A
MULTIPHASE CLOCK SIGNAL

Docket No. P264841.US.01

Disclosure No. 2017-0044.00/US

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 "**APPARATUSES AND METHODS FOR DETERMINING A PHASE RELATIONSHIP BETWEEN AN INPUT CLOCK SIGNAL AND A MULTIPHASE CLOCK SIGNAL**", 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;

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;

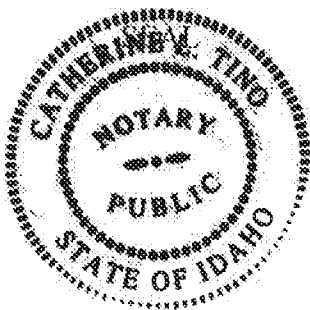


 Hyun Yoo Lee

Date: 02/28/2017

STATE OF IDAHO)
) ss.
County of ADA)

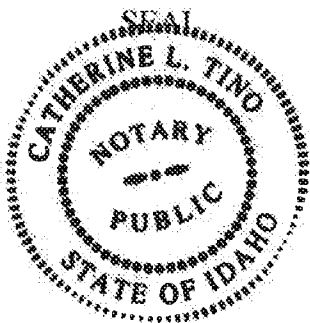
BEFORE ME, this 28 day of Feb, 20 7, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Catherine A. Trino
Notary or Consular Officer
My Commission Expires 12/20/18

Date: 2/28/2017

BEFORE ME, this 28 day of Feb, 2019, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Cathy J. Davis
Notary or Consular Officer
My Commission Expires 12/20/18