# 503529546 10/19/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3576172

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROYUKI MATSUNO	10/19/2015
KOJI MINE	10/19/2015
YOSHIFUMI MOCHIDA	10/19/2015

# **RECEIVING PARTY DATA**

Name:	MICRON TECHNOLOGY, INC.
Street Address:	8000 SOUTH FEDERAL WAY
City:	BOISE
State/Country:	IDAHO
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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14887217

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P248194.US.01
NAME OF SUBMITTER:	KIMTON N. ENG
SIGNATURE:	/Kimton N. Eng/
DATE SIGNED:	10/19/2015

#### **Total Attachments: 3**

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PATENT 503529546 REEL: 036826 FRAME: 0214

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

In re Application of:

Hiroyuki Matsuno, Koji Mine and
Yoshifumi Mochida

Filed: Concurrently herewith

For: METHOD AND APPARATUS FOR DECODING COMMANDS

Docket No. P248194.US.01

Docket No. P248194.US.01

#### 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 "METHOD AND APPARATUS FOR DECODING COMMANDS"; 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

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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: Hiro yu ki Matsune Assignor Name: Hiroyuki Matsuno	Date: 20/5 / 10 / 19
Witness 1: Signature:	Date: 10/19/2015
Witness 2: Signature: The Takemasa Witness Name: Miku Takemasa	Date: 10/19/2015

# Docket No. P248194.US.01

Signature: Koj/ Mine.	Date: 20/5 / /0 / /9
Assignor Name: Koji Mine	
Witness 1:	
Signature: Shoko Josiita	Date: 10/19/2015
Witness Name: Shoko Tomita	
Witness 2: Signature: Miku Takemasa Witness Name: Miku Takemasa	Date: <u>10/19</u> /20/5
Signature: <u>Joshifumi Mochida</u> Assignor Name: Yoshifumi Mochida	Date: 20/5-1/0/13
Witness 1: Signature:	Date: <u>10/19/2015</u>
Witness 2: Signature:	Date: 10/19/3-0/5

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**RECORDED: 10/19/2015**