PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TORU TANZAWA	09/01/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14479703

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	M3400.845.101	
NAME OF SUBMITTER:	THOMAS W. LEFFERT	
SIGNATURE:	/Thomas W. Leffert/	
DATE SIGNED:	03/26/2015	

Total Attachments: 2

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PATENT 503237931 REEL: 035267 FRAME: 0161

ASSIGNMENT

WHEREAS, I, <u>Toru Tanzawa</u>, residing at <u>1-20-5-302</u>, <u>Nishiarai</u>, <u>Adachi-ku</u>, <u>Tokyo</u>, <u>123-0841</u>, <u>Japan</u> made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States herewith, and which is entitled <u>SEQUENTIAL</u> MEMORY ACCESS OPERATIONS.

AND WHEREAS, <u>Micron Technology</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>8000</u> <u>South Federal Way</u>, <u>MS 525</u>, <u>Boise</u>, <u>Idaho</u>, <u>83716</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me.

PATENT REEL: 035267 FRAME: 0162 Docket No.: M3400.845.101 Serial No.: Unknown

Title: SEQUENTIAL MEMORY ACCESS OPERATIONS

Micron Docket No. 2013-0597.00/US Filing Date: Herewith

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of4.	
	Toru Tanzawa
WITNESS:	
Printed Name	Signature
(Date)	
(2 440)	
WITNESS:	
Printed Name	Signature
(Date)	

PATENT REEL: 035267 FRAME: 0163