PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Akira Goda	03/02/2011
Zengtao Liu	03/04/2011

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:	13043005

CORRESPONDENCE DATA

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Address Line 4: Minneapolis, MINNESOTA 55458-1009

ATTORNEY DOCKET NUMBER: 400.740US01

NAME OF SUBMITTER: Daniel J. Polglaze

Total Attachments: 3

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> PATENT REEL: 026258 FRAME: 0648

OF \$40.00 13043005

ASSIGNMENT

WHEREAS, we, <u>Akira Goda</u>, residing at <u>1818 E. Monterey Drive</u>, <u>Boise</u>, <u>Idaho</u>, <u>83706</u>, and <u>Zengtao Liu</u>, residing at <u>13582 W. Annabrook Dr.</u>, <u>Boise</u>, <u>Idaho</u>, <u>83713</u> made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States herewith, and which is entitled <u>SENSE OPERATION IN A STACKED MEMORY ARRAY DEVICE</u>.

AND WHEREAS, Micron Technology, Inc., 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 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, we 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, we do hereby agree that we and our 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 us 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 we 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 us.

U.S. Serial No. 13/043, 005

Kiled: 08 MAR 2011

PATENT REEL: 026258 FRAME: 0649 Docket No.: 400.740US01 Serial No.: Unknown

Title: SENSE OPERATION IN A STACKED MEMORY ARRAY DEVICE

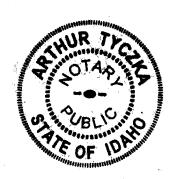
Micron Docket No. 2010-0456.00/US

Filing Date: Herewith

Page 2 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of March, 2011.

State of	Idaho				
County of	400				
On 2nd	March	2011	before me,	AVI Tyczka	appeared
AKITA	Goda		, who pro	ved to me on the basis of sa	atisfactory evidence to
that he/she/th signature(s) of executed the	ney execute on the instr instrumen	ed the same rument the t.	e in his/her/their person(s), or the	to the within instrument an authorized capacity(ies), a e entity on behalf of which	and that by his/her/their
WITNESS m	ny hand an	d official so	eal	Frysler	
Notary or Co	nsular Off	icer		7700	
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Docket No.: 400.740US01 Serial No.: Unknown

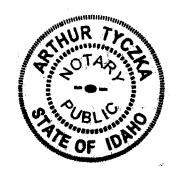
Title: SENSE OPERATION IN A STACKED MEMORY ARRAY DEVICE

Micron Docket No. 2010-0456.00/US

Filing Date: Herewith

Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of March, 2011
Zengtao Liu
State of Idales
County of Ade
On 4 March 2011 before me, At Tyczica appeared 2019 to Lu , who proved to me on the basis of satisfactory evidence to
2019 tao Lu , who proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) is/are 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 on behalf of which the person(s) acted,
executed the instrument.
WITNESS my hand and official seal. Notary or Consular Officer
(Seal)



PATENT REEL: 026258 FRAME: 0651

RECORDED: 05/11/2011