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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7151025

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TROY A. MANNING	05/28/2015
RICHARD C. MURPHY	05/28/2015
KYLE B. WHEELER	05/28/2015

RECEIVING PARTY DATA

Name:	MICRON TECHNOLOGY, INC.	
Street Address:	8000 SOUTH FEDERAL WAY	
City:	BOISE	
State/Country:	IDAHO	
Postal Code:	83716-9632	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17589417

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.

Correspondent Name: BROOKS, CAMERON & HUEBSCH, PLLC

Address Line 1: 1201 MARQUETTE AVENUE SOUTH, SUITE 400

Address Line 4: MINNEAPOLIS, MINNESOTA 55403

ATTORNEY DOCKET NUMBER:	1002.1550013[13-0206CON3]	
NAME OF SUBMITTER:	JAMES E. ZESZUTEK	
SIGNATURE:	/James E. Denker/	
DATE SIGNED:	01/31/2022	

Total Attachments: 4

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PATENT REEL: 058835 FRAME: 0374

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kyle B. Wheeler, et al. Docket No. 1002.1550001

Disclosure No. 2013-0206.00/US

Filed: May 18, 2015 (Serial No. 14/715,001)

For: COMPARISON OPERATIONS IN MEMORY

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 "COMPARISON OPERATIONS IN MEMORY"; 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;

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PATENT REEL: 058835 FRAME: 0375 ASSIGNMENT

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Attorney Docket No.: 1002 1550001 [2013-0206.00/US]

Serial No.: 14/715,001 Filing Date: May 18, 2015

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.

IN TESTIMONY WHEREOF, I ha	ve hereunto set my hand this day of
Troy A Manning	Date: 5/28/2015
STATE OF The Laboration	
STATE OF The state of Section (1988) ss.	
BEFORE ME, this 20 day of 11/24	, 2015 personally appeared the above-named
individual, to me known to be the person w	ho is described in and who executed the foregoing
assignment instrument, and acknowledged	to me that he/she executed the same of his/her own
free will for the purpose therein expressed.	Kell Willer
	Notary or Consular Officer My Commission Expires 2/28/2018
	My Commission Expires / 2018



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ASSIGNMENT

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Attorney Docket No.: 1002 1550001 [2013-0206.00/US]

Serial No.: 14/715,001 Filing Date: May 18, 2015

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.

IN TESTIMONY WHEREOF, I has 2015.	ve hereunto set my hand this day of,
al Lugy	Date: 5/24/2015
Richard C. Murphy	(
STATE OF I Lake	
STATE OF The state of	
BEFORE ME, this <u>2 で</u> ay of <u>れんし</u>	, 2015 personally appeared the above-named
individual, to me known to be the person w	ho is described in and who executed the foregoing
assignment instrument, and acknowledged	to me that he/she executed the same of his/her own
free will for the purpose therein expressed.	Cll Mully
Me who was	Notary or Consular Officer My Commission Expires 2/28/2018
	My Commission Expires 4 28 2018

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Attorney Docket No : 1002.1550001 [2013-0206.00/US]

Serial No.: 14/715,001 Filing Date: May 18, 2015

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.

,	
IN TESTIMONY WHEREOF, I ha	ve hereunto set my hand this 28 day of May,
Kyle B. Wheeler	Date: 5/28/2015
STATE OF <u>Idala</u>) ss.	
COUNTY OF Ada	
	, 2015 personally appeared the above-named tho is described in and who executed the foregoing
	to me that he/she executed the same of his/her own
free will for the purpose therein expressed.	Valle o Mully
[SEAL]	Notary or Consular Officer My Commission Expires 2/29/2018
/S/TOTAL/SI	

PATENT REEL: 058835 FRAME: 0378

RECORDED: 01/31/2022

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