PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4529361

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID H. WELLS	10/06/2014
CHRISTOPHER D. CARDON	10/03/2014
CANER ONAL	10/15/2014

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:	15665577

CORRESPONDENCE DATA

Fax Number: (612)659-9344

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.

Phone: 612-659-9340 Email: hilden@bipl.net

BROOKS, CAMERON & HUEBSCH, PLLC **Correspondent Name:** Address Line 1: 1201 MARQUETTE AVENUE SOUTH, SUITE 400

Address Line 4: MINNEAPOLIS, MINNESOTA 55403

ATTORNEY DOCKET NUMBER: 1001.0790009[12-040802US]	
NAME OF SUBMITTER:	BJORN A. JOHNSON
SIGNATURE:	/Bjorn A. Johnson/
DATE SIGNED:	08/01/2017

Total Attachments: 5

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David H. Wells, et al. Docket No. 1001.0790001

Disclosure No. 2012-0408.00/US

Filed: Concurrently Herewith

For: SELECT DEVICE FOR MEMORY CELL APPLICATIONS

ASSIGNMENT

	Enclosed for recording Previously, recorded
Date:	
Reel:	

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 "SELECT DEVICE FOR MEMORY CELL APPLICATIONS"; 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 and an all United States and foreign patents granted on such improvements to the Assignee;

Rev. 01/12

ASSIGNMENT Page 2 of 3

Attorney Docket No.: 1001.0790001 [2012-0408.00/US]

Serial No.: Not Yet Assigned Filing Date: Concurrently Herewith

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 have hereunto set my hand this ___ day of ______, 2014.

David II. Wells

STATE OF Telaho

COUNTY OF Ada 1

BEFORE ME, this <u>O</u> day of <u>O</u> cho , 2014 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/she executed the same of his/her own free will for the purpose therein expressed.

Notary or Consular Officer

Date: 10/06/70/4

My Commission Expires ___

PORT

Rev. 01/12

Attorney Docket No.: 1001,0790001 [2012-0408.00/US]

Serial No.: Not Yet Assigned Filing Date: Concurrently Herewith

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3 day of and the set of the set o

Christopher D. Cardon

Date: <u>*October 3, 2014*</u>

STATE OF

<u>≪</u> ___)) ss.

COUNTY OF

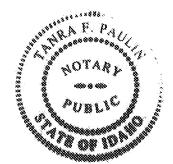
SS.

BEFORE ME, this 30 day of October, 2014 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/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL]

Notary or Consular Officer

My Commission Expires



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	Docket No. 1001.0790001			
	David H. Wells, et al.	Disclosure No. 2012-0408.00/US			
Filed:	Concurrently herewith				
For:	SELECT DEVICE FOR MEMORY CELL APPLICATIONS				
	ASSIGNMENT				
	Enclosed for recording Previously, recorded				
Date					

Reel:

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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 "SELECT DEVICE FOR MEMORY CELL APPLICATIONS"; 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 and an all United States and foreign patents granted on such improvements to the Assignee;

Atterney Docket No.: 1001.0790001 [2012-0408.00/US]

Serial No.: Not Yet Assigned Filing Date: Concurrently Herewith

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.

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Caner Onal			· · · · · · · · · · · · · · · · · · ·	

STATE OF CALIFORNIA

COUNTY OF LANZ (lava)

on actoba 15, 2014	before me, NORBERT	RUNGE-NOTARY PUBLIC	CA
*	(insert name and	title of the officer)	

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL]

Notary or Consular Officer
My Commission Expires 02, 27, 2016

