

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5716852

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SCOTT J. DERNER	08/07/2017
CHRISTOPHER J. KAWAMURA	08/07/2017
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<b>City:</b>	BOISE
<b>State/Country:</b>	IDAHO
<b>Postal Code:</b>	83716-9632
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16569646
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<b>ATTORNEY DOCKET NUMBER:</b>	P259785.US.04
<b>NAME OF SUBMITTER:</b>	ALEXANDRA LOUISE YAEGER
<b>SIGNATURE:</b>	/Alexandra L. Yaeger/
<b>DATE SIGNED:</b>	09/12/2019
<b>Total Attachments: 3</b>	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Scott J. Derner and Christopher J.  
Kawamura

Docket No. P259785.US.02

Disclosure No. 2015-0685.00/US

Filed : concurrently herewith

For : APPARATUSES AND METHODS  
INCLUDING FERROELECTRIC  
MEMORY AND FOR OPERATING  
FERROELECTRIC MEMORY

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 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 **"APPARATUSES AND METHODS INCLUDING FERROELECTRIC MEMORY AND FOR OPERATING FERROELECTRIC MEMORY"**, which application claims priority to a provisional application entitled **"APPARATUSES AND METHODS INCLUDING FERROELECTRIC MEMORY AND FOR OPERATING FERROELECTRIC MEMORY"** filed on August 31, 2016 and assigned Application No. 62/381,879; such application and all non-provisional, 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 to claim priority based on such application filed in the United States of America;

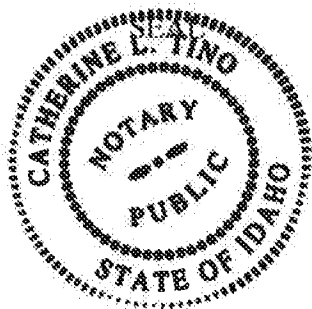


Chr / K  
Christopher J. Kawamura

Date: 8/17/17  
CT

STATE OF IDAHO )  
                          ) ss.  
County of Ada )

BEFORE ME, this 7<sup>th</sup> day of August, 2017, 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 executed the same of his own free will for the purpose therein expressed.



Catherine L. Tino  
Notary or Consular Officer  
My Commission Expires 12/20/18