

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PATRICK R. KHAYAT	09/09/2016
SIVAGNANAM PARTHASARATHY	09/09/2016
MUSTAFA N. KAYNAK	09/09/2016
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:	16162278
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	P259043.US.02
NAME OF SUBMITTER:	ALEXANDRA L. YAEGER
SIGNATURE:	/Alexandra L. Yaeger/
DATE SIGNED:	10/16/2018
Total Attachments: 4	
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source=20160909_Assignment(Signed)_P259043US01 (copy)#page2.tif	
source=20160909_Assignment(Signed)_P259043US01 (copy)#page3.tif	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patrick R. Khayat, Sivagnanam
Parthasarathy and Mustafa N. Kaynak

Docket No. P259043.US.01

Disclosure No. 2015-0521.00/US

Filed : Concurrently herewith

For : APPARATUSES AND METHODS
FOR STAIRCASE CODE ENCODING
AND DECODING FOR STORAGE
DEVICES

ASSIGNMENT:

Enclosed for recording

Previously recorded

Date: 9/9/16

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 FOR STAIRCASE CODE ENCODING AND DECODING FOR STORAGE DEVICES**"; 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;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the 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 improvements 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.

By: *Patrick R. Khayat*
Patrick R. Khayat

NOTARIZATION

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

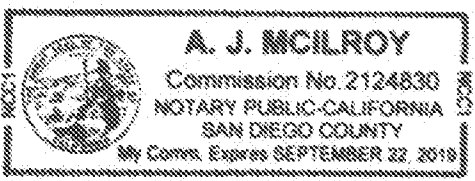
STATE OF CALIFORNIA)
)
COUNTY OF San Diego) ss.

On September 27, 2010, before me, A. J. McIlroy (insert name and title of the officer or Notary Public), personally appeared Patrick R. Khayat, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

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.

Signature *A. J. McIlroy*



By:

Sivagnanam Parthasarathy

Sivagnanam Parthasarathy

NOTARIZATION

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
)
COUNTY OF San Diego)

ss.

On September 21, 2018, before me, A. J. McIlroy (insert name and title of the officer or Notary Public), personally appeared Sivagnanam Parthasarathy, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

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.

Signature *A. J. McIlroy*

