## 505720441 10/11/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5767252

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KISHORE KUMAR MUCHHERLA	08/27/2019
GARY F. BESINGA	08/14/2019
CORY M. STEINMETZ	08/09/2019
PUSHPA SEETAMRAJU	08/19/2019
JIANGANG WU	08/07/2019
SAMPATH K. RATNAM	10/08/2019
PETER FEELEY	08/07/2019

### **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:	16432786

### **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.

**Phone:** 6504335800

Email: escaletta@lowenstein.com
Correspondent Name: LOWENSTEIN SANDLER LLP
Address Line 1: ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	34300.152 (L0152)
NAME OF SUBMITTER:	ABEER B IBRAHIM
SIGNATURE:	/Abbey Ibrahim/
DATE SIGNED:	10/11/2019

PATENT REEL: 050693 FRAME: 0925

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# Total Attachments: 13 source=34300-152\_L0152\_Assignment-executed#page1.tif source=34300-152\_L0152\_Assignment-executed#page2.tif source=34300-152\_L0152\_Assignment-executed#page3.tif source=34300-152\_L0152\_Assignment-executed#page4.tif source=34300-152\_L0152\_Assignment-executed#page5.tif source=34300-152\_L0152\_Assignment-executed#page6.tif source=34300-152\_L0152\_Assignment-executed#page7.tif source=34300-152\_L0152\_Assignment-executed#page8.tif source=34300-152\_L0152\_Assignment-executed#page9.tif source=34300-152\_L0152\_Assignment-executed#page10.tif source=34300-152\_L0152\_Assignment-executed#page11.tif source=34300-152\_L0152\_Assignment-executed#page12.tif source=34300-152\_L0152\_Assignment-executed#page12.tif source=34300-152\_L0152\_Assignment-executed#page13.tif

4	SSIGNMENT OF PATENT APPLICATION Attorney Docket No.: 34300.152 (L0152)
	For good and valuable consideration, the receipt and sufficiency of which is hereby
	acknowledged, I/we, the undersigned, <u>Kishore Kumar Muchherla, Gary F. Besinga,</u>
	Cory M. Steinmetz, Pushpa Seetamraju, Jiangang Wu, Sampath K. Ratnam, Peter Feeley,
	hereby sell, assign, and transfer to <u>Micron Technology, Inc.</u>
	a <u>corporation</u> of <u>Delaware</u> , (Type of Assignee: e.g., corporation, company, partnership, university, etc.)
	(Type of Assignee: e.g., corporation, company, partnership, university, etc.)
	having a principal place of business at 8000 South Federal Way, Boise, Idaho 83716-9632,
	("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled
	SELECTIVE ACCELERATED SAMPLING OF FAILURE-SENSITIVE MEMORY PAGES
	said patent application also identified as follows (when known):
	[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]
	United States Patent Application Number 16/432,786 filed June 5, 2019 ,
	and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application and all rights to claim priority to said United States application;
	agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths,

assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or

improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and

assigns, and representatives all facts known to the undersigned relating to said inventions or

representatives in securing and maintaining proper patent protection for said inventions or

legal representatives; and

08/24/2019	Kirhal Kumai m
Date	Kulak Kumar m Kishore Kumar Muchherla
Date	Gary F. Besinga
Date	Cory M. Steinmetz
Date	Pushpa Seetamraju
Date	Jiangang Wu
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Each Inventor: Pleas	se <u>Sign and Date</u> Below:
Date	Kishore Kumar Muchherla
8   14   2019 Dale	Gary F. Besinga
Date	Cory M. Steinmetz
Date	Pushpa Seetamraju
Date	Jiangang Wu
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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned. Each Inventor: Please Sign and Date Below: Kishore Kumar Muchherla Date Gary F. Besinga Date Cory M. Steinmetz Date Pushpa Seetamraju Date Jiangang Wu Date Sampath K. Ratnam Date Peter Feeley

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h Inventor: Pleas	e <u>Sign and Date</u> Below:
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Date	Cory M. Steinmetz
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