PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6249498

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PATRICK ROBERT KHAYAT	04/20/2020
JAMES FITZPATRICK	05/05/2020
ABDELHAKIM S. ALHUSSIEN	08/11/2020
SIVAGNANAM PARTHASARATHY	04/27/2020

RECEIVING PARTY DATA

Name:	MICRON TECHNOLOGY, INC.	
Street Address:	8000 SOUTH FEDERAL WAY	
City:	BOISE	
State/Country:	IDAHO	
Postal Code:	83707	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16869495

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: 312-456-8400

Email: gtipmail@gtlaw.com

Correspondent Name: GREENBERG TRAURIG, LLP (SV)

Address Line 1: 77 WEST WACKER DRIVE, SUITE 3100

Address Line 2: INTELLECTUAL PROPERTY DEPARTMENT

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	120426-157100/US
NAME OF SUBMITTER:	WHITNEY ESCALANTI
SIGNATURE:	/Whitney Escalanti/
DATE SIGNED:	08/13/2020

Total Attachments: 4

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PATENT 506202759 REEL: 053489 FRAME: 0657

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TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, as the below named inventor of an invention entitled:

COMPUTE AN OPTIMIZED READ VOLTAGE

winch is des	cribed III.
\square	the attached application, or

☐ United States Patent Application Serial Number _ filed on _,

THE UNDERSIGNED does hereby:

rehigh is described in

SELL, ASSIGN AND TRANSFER to Micron Technology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 8000 South Federal Way, Boise, ID 83707, US (hereinafter referred to as ASSIGNEE), which is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries, 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; 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.

Legal Name	Last Name	First Name	Middle Name	
of Inventor	Khayat	Patrick	Robert	
Residence	City	State & Country	Country of Citizenship	
& Citizenship	San Diego	CA, US	US	
Mailing	Street	City	State & Zip Code	
Address	11345 Ironwood Road	San Diego	CA 92131, US	
Signature of Inventor: /Patrick R. Khayat/			04/20/2020	

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which is described in:

- iz the attached application, or
- United States Patent Application Serial Number _ filed on _,

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Legal Name	Last Name	First Name	Middle Name
of Inventor	Fitzpatrick	James	
Residence	City	State & Country	Country of Citizenship
& Citizenship	Laguna Niguel	CA, US	US
Mailing	Street	City	State & Zip Code
Address	21-Stidington	Laguna Niguel	CA 92677, US
Signature of Ins	enior:	Dat	e: 5/5/2020

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COMPUTE AN OPTIMIZED READ VOLTAGE

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- ☐ the attached application, or
- ☑ United States Patent Application Scrial Number 16/869,495 filed on May 7, 2020.

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Legal Name	Last Name ALHUSSIEN	First Name	Middle Name
of Inventor		AbdelHakim	S.
Residence	City	State & Country	Country of Citizenship
& Citizenship	San Jose	CA, US	US
Mailing	Street	City	State & Country
Address	2288 Emcrald Hills Circle	San Jose	CA 95131, US
Cr		Date	

Signature of Inventor;

& PATENTO 200

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RECORDED: 08/13/2020

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Legal Name of Inventor	Last Name Parthasarathy	First Name Sivagnanam		Middle Name	
Residence	City	State & Country		Country of Citizenship	
& Citizenship	Carlsbad	CA, US		US	
Mailing	Street	City		State & Zip Code	
Address	2187 Corte Mango	Carlsbad		CA 92009, US	
Signature of Inventor: /Sivagnanam Parthasarathy/			Date: April 2	27, 2020	