504841016 03/28/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4887753

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL J. HUBBARD	03/27/2018

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:	15937146

CORRESPONDENCE DATA

Fax Number: (973)597-2400

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: 9735972500

Email: dandreev@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR

Address Line 1: ONE LOWENSTEIN DRIVE Address Line 2: LOWENSTEIN SANDLER LLP Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	34300.9 (L0009)
NAME OF SUBMITTER: DMITRY ANDREEV	
SIGNATURE:	/Dmitry Andreev/
DATE SIGNED: 03/28/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> **PATENT** REEL: 045373 FRAME: 0860

504841016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Daniel I. Hubbard Docket No. 34300.9 (L0009)

Disclosure No. 2017-0979.00/US

Filed: Concurrently Herewith

For SPECIFYING MEDIA TYPE IN WRITE COMMANDS ASSIGNMENT

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 "UTILIZING WRITE STREAM ATTRIBUTES IN STORAGE WRITE COMMANDS"; 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 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

PATENT REEL: 045373 FRAME: 0861 ASSIGNMENT Page 2 of 3

Attorney Docket No.: 34300.9 (L0009) [2017-0979.00/US]

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

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.

PATENT REEL: 045373 FRAME: 0862 ASSIGNMENT Page 3 of 3

Attorney Docket No.: 34300.9 (L0009) [2017-0979.00/US]

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

IN TESTIMONY WHEREOI	F, I have hereunto set my hand this day of	
Daniel J. Hubbard	Date: <u>3/27/2018</u>	
STATE OF IDAHO		
County of <u>Ala</u>		
On this 27 day of 70 personally appeared 50 personally appeared 50 personally instrument, and acknowledged to me that s/he executed the same.		
	have set my hand and seal the day and year as above	
written.		
	Notary Public for Idaho	
Consumment of the second of th	Residing at 8. 154, LD Commission Expires: 05/82/19	
	Commission Expires.	

PATENT REEL: 045373 FRAME: 0863

RECORDED: 03/28/2018