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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6924599

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNGJUNE JEON	08/26/2021
FANGFANG ZHU	08/26/2021
JUANE LI	08/26/2021
JIANGLI ZHU	08/26/2021
NING CHEN	09/17/2021

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:	17458173

CORRESPONDENCE DATA

Fax Number: (650)433-2799

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: 650-433-5710

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

Address Line 2: DOCKETING

Address Line 4: ROSELAND, NEW JERSEY 07068

DATE SIGNED:	09/20/2021	
SIGNATURE:	/Beverly Lamberson/	
NAME OF SUBMITTER:	BEVERLY LAMBERSON	
ATTORNEY DOCKET NUMBER:	R: 34300.1040 (L1040)	

Total Attachments: 3

PATENT REEL: 057530 FRAME: 0873

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PATENT REEL: 057530 FRAME: 0874 Client Ref. No. 2021-0596.00/US Attorney Docket No.: 34300.1040 (L1040)

ASSIGNMENT OF PATENT APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby		
acknowledged, I/we, the undersigned, <u>Seungjune Jeon, Fangfang Zhu, Juane Li, Jiangli Zhu and Ning</u>		
<u>Chen</u> ,		
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.)		
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		
METADATA MANAGEMENT FOR UNGRACEFUL SHUTDOWN OF A MEMORY SUB-SYSTEM		
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 NumberfiledAugust 26, 2021,		
and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation		

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, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions 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 legal representatives; and

PATENT REEL: 057530 FRAME: 0875

Date

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:

08/26/2021	Seungjune Jeon
Date	Seungjune Jeon
Date	Fangfang Zhu
08/26/202	- Zuz 2
Date	Juane Li
866 6021	
Date '	Jiangli Zhu

Ning Chen

Client Ref. No. 2021-0596.00/US

Attorney Docket No.: 34300.1040 (L1040)

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Date	Seungjune Jeon
8/26/2021	Fanglang Zhu
Date	Fangfang Zhu
Date	Juane Li
Date	Jiangli Zhu
9/17/21	
Date	Ning Chen

Each Inventor: Please Sign and Date Below: