507216914 04/05/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7263764 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIDEKI YAMADA	02/24/2022
MASANOBU SHIRAKAWA	03/22/2022
NAOMI TAKEDA	03/22/2022

RECEIVING PARTY DATA

Name:	KIOXIA CORPORATION	
Street Address:	1-21, SHIBAURA 3-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-0023	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17695086

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	542355US
NAME OF SUBMITTER:	KAYLA TILLMAN
SIGNATURE:	/Kayla Tillman/
DATE SIGNED:	04/05/2022

Total Attachments: 2

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PATENT 507216914 REEL: 059507 FRAME: 0305

MJG82003829-US-A (21F0515)

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	MEMORY CONTROLLER, MEMORY SYSTEM, AND INFORMATION PROCESSING SYSTEM		
As the below named inventor, I hereby declare that: This declaration The attached application, or is directed to: United States application or PCT international application number 17/695,086 filed on March 15, 2022			
The above-ider	ntified application was made or authorized to be made by me.		
I believe that I	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, K	Cioxia Corporation		
(hereinafter referred to as "ASSIGNEE") having places of business at: 1-21, Shibaura 3-chome, Minato-ku, Tokyo, 108-0023, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;			
acknowledged said ASSIGN possessions an Convention ar entire right, tit and its territor	REFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto EE, the full and exclusive right to the said invention in the United States and its territorial doin all foreign countries (including the right to claim priority under the terms of the International ad other relevant International Treaties and Arrangements from the aforesaid application) and the le and interest in and to any and all Letters Patent which may be granted therefor in the United States rial possessions and in any and all foreign countries and in and to any and all divisions, reissues, substitutions and renewals thereof.		
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.			
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAM Inventor: (1 Signature:	Hideki Yamada Date: Feb. 24, 2022 Hideki Yamada Date: Feb. 24, 2022		

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ADDITIONAL INVENTOR(S) Supplemental Sheet(for PTO/AIA/08,09) Page 2 of 2
Mourch 22, 2022 Date(Optional)
March. 22,2022 Date(Optional)

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