507460369 08/26/2022

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7507262

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAISUKE YASHIMA	06/29/2022
YOUHEI FUKAZAWA	05/11/2022
SHO KODAMA	05/13/2022
KEIRI NAKANISHI	03/29/2022
MASATO SUMIYOSHI	06/29/2022
KOHEI OIKAWA	05/10/2022
ZHEYE WANG	06/23/2022
TAKASHI MIURA	04/28/2022

#### **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:	17653513

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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: (703) 413-3000
Email: mwaller@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	542126US
NAME OF SUBMITTER:	MELISSA WALLER
SIGNATURE:	/M. Waller/

DATE SIGNED:	08/26/2022	
Total Attachments: 8		
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## 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	DATA COMPRESSION DEVICE, MEMORY SYSTEM AND METHOD		
As the below n This declaration is directed to:	amed inventor, I hereby declare that:  n		
17/653,513	filed on filed on (If any).		
The above-ide	ntified application was made or authorized to be made by me.		
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
Shibaura 3-ch in and to said i	WHEREAS, <u>Kioxia Corporation</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-21</u> , <u>Shibaura 3-chome</u> , <u>Minato-ku</u> , <u>Tokyo 108-0023</u> , <u>Japan</u> , 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 ASSIGNE and in all foreig other relevant l interest in and possessions an	REFORE, in consideration of the sum of FTVE 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 E, the full and exclusive right to the said invention in the United States and its territorial possessions on countries (including the right to claim priority under the terms of the International Convention and international Treaties and Arrangements from the aforesaid application) and the entire right, title and to any and all Letters Patent which may be granted therefor in the United States and its territorial d in any and all foreign countries and in and to any and all divisions, reissues, continuations, and renewals thereof.		
any and all for assignee of my (his) successor	norize and request the Patent Office Officials in the United States and its territorial possessions and eign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its s and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and same would have been held by me had this Assignment and sale not been made.		
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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	E OF INVENTOR		
Inventor:I	Daisuke Yashima Date: June 29th, 2022 Daisuke YASHIMA		
Signature:	Disuke MASHIMA		

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acknowledged, said ASSIGNE and in all foreig other relevant I interest in and possessions an	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 E, the full and exclusive right to the said invention in the United States and its territorial possessions on countries (including the right to claim priority under the terms of the International Convention and international Treaties and Arrangements from the aforesaid application) and the entire right, title and to any and all Letters Patent which may be granted therefor in the United States and its territorial d in any and all foreign countries and in and to any and all divisions, reissues, continuations, and renewals thereof.
any and all for assignee of my (his) successors	norize and request the Patent Office Officials in the United States and its territorial possessions and eign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its sand assigns, to the full end of the term for which said Letters Patent may be granted, as fully and 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.	
	E OF INVENTOR
Inventor:	Touhei Fukazawa Date: May 11, 2022
Signature:	Youhei Fukazawa

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

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As the below n	amed inventor, I hereby declare that:	
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WHEREAS, <u>Kioxia Corporation</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-21</u> , <u>Shibaura 3-chome</u> , <u>Minato-ku</u> , <u>Tokyo 108-0023</u> , <u>Japan</u> , 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 ASSIGNE and in all foreig other relevant I interest in and possessions an	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 E, the full and exclusive right to the said invention in the United States and its territorial possessions on countries (including the right to claim priority under the terms of the International Convention and International Treaties and Arrangements from the aforesaid application) and the entire right, title and to any and all Letters Patent which may be granted therefor in the United States and its territorial d in any and all foreign countries and in and to any and all divisions, reissues, continuations, 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.		
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by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAME OF INVENTOR		
	Sho Kodama Date: 2~22.5./3	
Signature: 3	ko Kodama	

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by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAME OF INVENTOR		
Inventor: Keiri Nakanishi Date: March 29. 2022		
Signature:	Keini Nakamirhi	

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	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001		
	isonment of not more than five (5) years, or both.  E OF INVENTOR		
Inventor:	Masato Sumiyoshi Date: June 29th 2022		
Signature:	Masato Sumiyoshi Date: June, 29th 2022		

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	E OF INVENTOR	
Inventor:	Kohei Oikawa Date: My 10 2022	
Signature:	Kohei Oikawa	

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LEGAL NAME OF INVENTOR		
Inventor:	Theye Wang Date: June. 23. 2022	
Signature:	Theye Wang	

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LEGAL NAME OF INVENTOR		
Inventor:	Takashi Miura Date: Apr. 28, 2022	
Signature:	Takashi Miura	

PATENT REEL: 060912 FRAME: 0663

**RECORDED: 08/26/2022**