PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7701336

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYOKA KONISHI	11/01/2022
YASUYUKI USHIJIMA	11/01/2022
HISAKI NIIKURA	10/18/2022
ERIKO AKAIHATA	11/02/2022

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17902279

CORRESPONDENCE DATA

Fax Number: (202)683-3999

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: 2026833800

Email: aopatents@allenovery.com, docketing.allenovery@clarivate.com

ALLEN & OVERY LLP Correspondent Name: Address Line 1: 1101 NEW YORK AVE NW Address Line 2: DAVID M. TENNANT

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	0137277-0000002-038-101
NAME OF SUBMITTER:	DAVID M. TENNANT
SIGNATURE:	/David M. Tennant/
DATE SIGNED:	12/19/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=0137277-0000002-038-101_Assignment#page1.tif source=0137277-0000002-038-101_Assignment#page2.tif source=0137277-0000002-038-101_Assignment#page3.tif source=0137277-0000002-038-101_Assignment#page4.tif

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	MEMORY SYSTEM CONTROLLING NONVOLATILE MEMORY
Invention	
As the below n This declaratio is directed to:	amed inventor, I hereby declare that: n
17/902,279	filed on September 2,2022 (If any).
The above-ider	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	<u>Cioxia Corporation</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-21</u> , <u>ome, Minato-ku, Tokyo 108-0023, Japan</u> , is desirous of acquiring the entire right, title and interest nvention and in and to any Letters Patent that may be granted therefore in the United States and its essions and in any and all foreign countries;
acknowledged, said ASSIGNE and in all foreig other relevant 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 gn 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 id 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	horize and request the Patent Office Officials in the United States and its territorial possessions and reign 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.
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	
	risonment of not more than five (5) years, or both.
LEGAL NAM	E OF INVENTOR
Inventor:	Kyoka Konishi Date: Nov. 1. 2022 Kyoka Konishi
Signature:	kyoka Konishi

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 SYSTEM CONTROLLING NONVOLATILE MEMORY
As the below named inventor, I hereby declare that: This declaration	
17/902,279	filed on September 2,2022 (If any).
The above-ider	atified 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.
WHEREAS, <u>Kioxia Corporation</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-21</u> , <u>Shibaura 3-chome, Minato-ku, Tokyo 108-0023, 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;	
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by fine or imprisonment of not more than five (5) years, or both.	
	E OF INVENTOR
Inventor:	Jasuvuki Ushijima Date: NOV, 1, 2022
Signature:	Yaseyuki Ushiginia

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This declaratio	n
is directed to:	✓ United States application or PCT international application number
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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.	
	E OF INVENTOR
	Hisaki Niikura Date: Oct. 18, 2012
Signature:	Hisaki Niikuta

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LEGAL NAME OF INVENTOR	
Inventor:	riko Akaihata Date: Nov. 2, 2022
Signature:	Eriko Akaihata

PATENT REEL: 062139 FRAME: 0306

RECORDED: 12/19/2022