506765114 07/14/2021

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6811931

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYO INOUE	07/12/2021
MINORU ODA	07/12/2021

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:	17375129

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: ktillman@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	NUMBER: 538048US	
NAME OF SUBMITTER: KAYLA TILLMAN		
SIGNATURE: /Kayla Tillman/		
DATE SIGNED:	07/14/2021	

Total Attachments: 2 source=ASN#page1.tif source=ASN#page2.tif

PATENT 506765114 REEL: 056849 FRAME: 0023

Attorney Customer No 22850 MJG82002064-US-A (21S0081)

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		
Invention			
As the below n	As the below named inventor, I hereby declare that:		
This declaration	n 🗹 The attached application, or		
is directed to:	United States application or PCT international application number		
	filed on(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.			
WHEREAS, Kioxia Corporation (hereinafter referred to as "ASSIGNEE") having places of business at: 1-21,			
	home, Minato-ku, Tokyo 108-0023, Japan, is desirous of acquiring the entire right, title and		
	to said invention and in and to any Letters Patent that may be granted therefore in the United States		
and its territoria	al possessions and in any and all foreign countries;		
	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		
	an 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.		
	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		
entirely as the s	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 NAME	E OF INVENTOR		
Inventor:	Ryo Ihoue Date: July 12, 2021		
Signature:	Ryo Ihoue		

PATENT REEL: 056849 FRAME: 0024 Attorney Customer No 22850 MJG82002064-US-A (21S0081)

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
Invention	
As the below no	umed inventor, I hereby declare that:
This declaration	
is directed to:	United States application or PCT international application number
	filed on(If any).
The above-iden	tified 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, K	ioxia Corporation (hereinafter referred to as "ASSIGNEE") having places of business at: 1-21.
Shibaura 3-cl	nome, Minatorku, Tokyo 108-0023, Japan, is desirous of acquiring the entire right, title and
interest in and t	o said invention and in and to any Letters Patent that may be granted therefore in the United States
and its territoria	ll possessions and in any and all foreign countries;
NOW, THER	REFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
ľ	and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto
said ASSIGNEI	E, the full and exclusive right to the said invention in the United States and its territorial possessions
and in all foreig	n countries (including the right to claim priority under the terms of the International Convention and
other relevant h	nternational Treaties and Arrangements from the aforesaid application) and the entire right, title and
interest in and	to any and all Letters Patent which may be granted therefor in the United States and its territorial
possessions and	d in any and all foreign countries and in and to any and all divisions, reissues, continuations,
substitutions an	d renewals thereof.
L hereby auth	norize and request the Patent Office Officials in the United States and its territorial possessions and
1	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.
Further Lac	ree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me
1	invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,
	abstitute, renewal and reissue applications, execute all necessary assignment papers to cause any and
1	ers Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything
	said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said
	United States and its territorial possessions and in any and all foreign countries.
Thereby ackr	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001
by fine or impr	isonment of not more than five (5) years, or both.
LEGALNAMI	OF INVENTOR
Inventor:	Minoru Oda Date: July 12, 202/
Compton (having Adda

PATENT REEL: 056849 FRAME: 0025

RECORDED: 07/14/2021