507626145 12/02/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7673041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHIKI KAMATA	04/20/2022
YOSHIAKI ASAO	04/14/2022
YUKIHIRO NOMURA	05/13/2022
MISAKO MOROTA	04/25/2022
DAISABURO TAKASHIMA	09/01/2022
TAKAHIKO IIZUKA	08/10/2022
SHIGERU KAWANAKA	04/13/2022

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:	17693935

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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: 2024084000

Email: FAXSERVE@finnegan.com **Correspondent Name:** FINNEGAN, HENDERSON 901 NEW YORK AVE, NW Address Line 1: Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	14295.0008-00000
NAME OF SUBMITTER:	ABELARD ROMAN
SIGNATURE:	/Abelard Roman/
DATE SIGNED:	12/02/2022

PATENT REEL: 061951 FRAME: 0014

507626145

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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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	MEMORY DEVICE	
Invention		
As the below n	named inventor, I hereby declare that:	
This declaratio		
is directed to:	United States application or PCT international application number	
17/693,935	filed on March 14,2022 (If any).	
The above-idea	ntified application was made or authorized to be made by me.	
	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;		
acknowledged said ASSIGNE and in all forei other relevant interest in and possessions ar	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 possessions go 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 and 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.		
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 OF INVENTOR		
Inventor:	Yoshiki Kamata Date: Apr: 120, 2022	
Signature:	Yoshiki Kamata	

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any and all for assignee of my (his) successor	eign cou entire r s and as	untries to issue any a ight, title and interes signs, to the full end	and all of said Letters Patent st in and to the same, for the s	ed States and its territorial possessions and when granted, to said ASSIGNEE as the ole use and behoof of said ASSIGNEE, its letters Patent may be granted, as fully and id sale not been made.
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Inventor:	Yoshiak	i Asao	Date: <u>Apr. 14, 20.</u>	22
Signature:	1701	high a	190	

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NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International 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 in any and all foreign countries and in and to any and all divisions, reissues, continuations, 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.			
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LEGAL NAME OF INVENTOR			
Inventor:	Yukihiro Nomura Date: May. 13. 2022		
Signature:	Yukihiro Nomura		

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LEGAL NAME OF INVENTOR			
Inventor:	Misako Morota Date: April 25, 2022		
Signature:	Misako Morota Date: April 25, 2022 misako Morota		

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LEGAL NAME OF INVENTOR			
Inventor: 1	Inventor: Daisaburo Takashima Date: Stroke Volume Volume Takashima		
Signature:	Drisda Thuil		

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Inventor:	Takahiko Iizuka Date: Aw, 10 / 2022	
Signature:	Takahiko Iizuka Date: Aug, 10, 2022 Takahiko Iizuka	

RECORDED: 12/02/2022

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Inventor:	Shigeru Kawanaka Date: Apr. 13 , 2022	
Signature:		