PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6776832

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YOUSUKE HAGIWARA	02/10/2021
KENSUKE YAMAMOTO	01/22/2021
TAKESHI HIOKA	04/04/2021
SATOSHI INOUE	02/17/2021

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:	17017726

CORRESPONDENCE DATA

Fax Number: (212)319-5200

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: 2123194900

Email: sswindell@hhpatent.com HOLTZ, HOLTZ & VOLEK PC **Correspondent Name:**

Address Line 1: 630 9TH AVENUE

Address Line 2: **SUITE 1010**

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 20256		
NAME OF SUBMITTER: SAMUEL SWINDELL		
SIGNATURE:	/Samuel Swindell/	
DATE SIGNED:	06/23/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

PATENT REEL: 056633 FRAME: 0937

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PATENT REEL: 056633 FRAME: 0938

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	OUTPUT CIRCUIT	
As the below n This declaration is directed to:	amed inventor, I hereby declare that: n The attached application, or United States application or PCT international application number 17/017, 726 filed on September 11, 2020	
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, K	ioxia Corporation	
Tokyo, 108-0 is desirous of a	erred to as "ASSIGNEE") having places of business at: 1-21, Shibaura 3-chome, Minato-ku, 023, Japan equiring the entire right, title and interest in and to said invention and in and to any Letters Patent unted therefore in the United States and its territorial possessions and in any and all foreign	
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.		
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.		
1001 by fine o	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 (1)	Yousuke Hagiwara Date: Feb. (0, 202/	
Signature:	Yousuke Hagiwara Date: Feb. (0, 202/ Yousuke Hagiwara	

PATENT REEL: 056633 FRAME: 0939

SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet(for PTO/AIA/08,09)	Page 2 of 2
Legal Name of Additional Joint Inventor, if any		
(2) Kensuke Yamamoto		
Inventor's Signature Kensuke Yamamoto	Date(Option	al) Jan, 22,2021
Legal Name of Additional Joint Inventor, if any		
(3) Takeshi Hioka		
Inventor's		
Signature	Date(Option	al)
Legal Name of Additional Joint Inventor, if any		•
(4) Satoshi Inoue	,	
Inventor's		
Signature	Date(Option	al)

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(2) Kensuke Yamamoto	
Inventor's Signature	Date(Optional)
Legal Name of Additional Joint Inventor, if any	
(3) Takeshi Hioka	
Inventor's Signature Takeshi Idioko	Apr. 4.202/ Date(Optional)
Legal Name of Additional Joint Inventor, if any	•
(4) Satoshi Inoue	
Inventor's	
Signature	Date(Optional)

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Inventor's		
Signature	Date(Option	nal)
Legal Name of Additional Joint Inventor, if any		
(4) Satoshi Inoue		
Inventor's Satura James	Date(Option	nal) Feb. 17. 2021

PATENT REEL: 056633 FRAME: 0942

RECORDED: 06/23/2021