PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7841381

SUBMISSION TYPE: NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIHO AKAGI	02/01/2023
YOHTARO YASU	01/30/2023

RECEIVING PARTY DATA

Name:	SONY SEMICONDUCTOR SOLUTIONS CORPORATION	
Street Address:	4-14-1 ASAHI-CHO	
Internal Address:	ATSUGI-SHI	
City:	KANAGAWA	
State/Country:	JAPAN	
Postal Code:	2430014	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18245013

CORRESPONDENCE DATA

Fax Number: (312)803-4960

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.

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Correspondent Name: CHIP LAW GROUP

Address Line 1: 505 N LAKESHORE DR

Address Line 2: SUITE 250

Address Line 4: CHICAGO, ILLINOIS 60611

ATTORNEY DOCKET NUMBER:	SYP335843US01	
NAME OF SUBMITTER:	PRAMOD CHINTALAPOODI	
SIGNATURE:	/Pramod Chintalapoodi/	
DATE SIGNED:	03/13/2023	

Total Attachments: 2

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PATENT 507794253 REEL: 062957 FRAME: 0836

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	DLL CIRCUIT AND DISTANCE MEASURING SENSOR
Docket Number	SYP335843US01
As the below named in	iventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number PCT/JP2021/029711 filed on 12 August 2021 .
The above-identified a	pplication 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.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.
WHEREAS,	Sony Semiconductor Solutions Corporation
hereinafter referred to 4-14-1 Asahicho, Atsug	as "ASSIGNEE") having a place of business at: i-shi, Kanagawa, Japan
desires to acquire the application;	e entire right, title and interest in said invention and the above-identified United States patent
acknowledged, I herel identified United State and reissues, extension in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-es patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed to the United States ("foreign countries") and corresponding international patent applications, and in ing on any such patent applications in the United States and foreign countries;
own name and the rig	on to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ght to claim priority to the above-identified United States patent application under the terms of the ion and any other relevant treaties;
foreign countries to is interest in and to the	norize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and he same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
respecting said invent continuation-in-part, s Letters Patent to be is	the that, without further consideration, I will communicate to the ASSIGNEE any facts known to me ion, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, ubstitute, renewal and reissue applications, execute all necessary assignment papers to cause said sued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, gns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF	INVENTOR
Inventor: MIHO AKA	Date: Feb 1, 2023
Signature: / Miho Akaç	gi /

PATENT REEL: 062957 FRAME: 0837

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	DLL CIRCUIT AND DISTANCE MEASURING SENSOR
Docket Number	SYP335843US01
As the below named i	nventor, I hereby declare that:
This declaration	☐ The attached application, or
is directed to:	✓ United States application or PCT international application number PCT/JP2021/029711 filed on 12 August 2021.
The above-identified	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.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.
WHEREAS	Sony Semiconductor Solutions Corporation
	as "ASSIGNEE") having a place of business at: gi-shi, Kanagawa, Japan
desires to acquire the application;	e entire right, title and interest in said invention and the above-identified United States patent
acknowledged, I here identified United Stat and reissues, extension in countries foreign t	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above es patent application and in all divisions, continuations and continuations-in-part of said application and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ting on any such patent applications in the United States and foreign countries;
own name and the r	gn to the ASSIGNEE the right to file patent applications in foreign countries on said invention in it ght to claim priority to the above-identified United States patent application under the terms of the tion and any other relevant treaties;
foreign countries to interest in and to	norize and request the United States Patent & Trademark Office and officials in patent offices in ssue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and he same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
respecting said inven continuation-in-part, Letters Patent to be is	the that, without further consideration, I will communicate to the ASSIGNEE any facts known to motion, 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 said study to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE gns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF	INIVENITOD
LEGAL NAME OF	INVENTOR
Inventor: YOHTARO	Date: 20230130
Signature: /Yohtaro Y	asu/

RECORDED: 03/13/2023

PATENT REEL: 062957 FRAME: 0838