PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SERGE HUSTIN	07/19/2019
JEROEN HERMANS	07/18/2019
GUNTER TROLL	04/18/2019

RECEIVING PARTY DATA

Name:	SONY SEMICONDUCTOR SOLUTIONS CORPORATION
Street Address:	4-14-1 ASAHI-CHO, ATSUGI-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	243-0014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16425053

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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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Email: patents_SonyAdmins@WolfGreenfield.com

RANDY J. PRITZKER **Correspondent Name:**

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Address Line 2: 600 ATLANTIC AVE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	S1981.70026US00
NAME OF SUBMITTER:	AMANDA MOURA
SIGNATURE:	/Amanda Moura/
DATE SIGNED:	02/24/2020

Total Attachments: 3

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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

Invention	DEVIC	E AND I	VETHO	D	
As the below name	inventor, I hereb	by declare that:		·····	
This declaration	The attached ap	plication, or			
is directed to:	United States ap	pplication or PCT into	emational application	on number	<u>.</u>
The above-identifie	d application was	made or authorized (to be made by me.		
I believe that I am t	ne original invent	or or an original join	t inventor of a claim	ed invention in t	the application.
	Semiconductor Solu				11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
desirous of acquirin	g the entire right,	EE") having places o , title and interest in td States and its territ	and to said invention	on and in and to	senegawa, 243-0014 Japan ji any Letters Patent tha foreign countries:
in the United States under the terms of the aforesaid application therefor in the Unite	no sell, assign and and its territorial to fit on the finternational C not and the entire red States and its te	I transfer unto said A il possessions and in Convention and other right, title and interes	SSIGNEE, the full all foreign countric relevant Internation tin and to any and and in any and all	and exclusive rig es (including the tal Treaties and a all Letters Patent	thereby acknowledged that to the said invention right to claim priority Arrangements from the which may be granted and in and to any and
and an toreign coun of my entire right, ti and assigns, to the fo	tries to issue any ; tle and interest in ill end of the term	and all of said Letter and to the same, for	s Patent, when gran the sole use and be ers Patent may be gr	ted, to said ASS boof of said ASS	ial possessions and any IGNEE as the assignee IGNEE, its successors nd entirely as the same
sand invertion, and substitute, renewal at Patent to be issued ASSIGNEE, its succent its territorial pos	testify in any je nd reissue applicat to said ASSIGNI essors and assigni sessions and in ar	egal proceeding, signations, execute all necessitions, execute all rightful is, to obtain and enfor my and all foreign cours	n all lawful papers cssary assignment p I oaths, and, genera ce proper protection intries.	i, execute all di apers to cause an ully do everythin a for said inventi-	nown to me respecting visional, continuation, y and all of said Letters g possible to aid said on in the United States
t nereby acknown by fine or imprisonn	age that any will lent of not more il	lful false statement m han five (5) years, or	ade in this declarat both.	ion is punishable	under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR		**************************************		
Inventor: Serge Hust	n.		Dat	©: Jik	18 1511

Alexandria, VA 22314

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	DEVICE AND METHOD
As the below nar	ned inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number
The above-identi	fied application was made or authorized to be made by me.
I believe that I ar	n the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, S	ony Semiconductor Solutions Corporation
desirous of acqu	red to as "ASSIGNEE") having places of business at: 4-14-1 Asahi cho, Atsugi-shi, Kanagawa, 243-0014 Japan, is iring the entire right, title and interest in and to said invention and in and to any Letters Patent that herefore in the United States and its territorial possessions and in any and all foreign countries;
I, by these preser in the United Sta under the terms of aforesaid applica therefor in the U	EFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, its do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention ates and its territorial possessions and in all foreign countries (including the right to claim priority of the International Convention and other relevant International Treaties and Arrangements from the ation) and the entire right, title and interest in and to any and all Letters Patent which may be granted nited States and its territorial possessions and in any and all foreign countries and in and to any and sues, continuations, substitutions and renewals thereof.
and all foreign co of my entire righ and assigns, to th	orize and request the Patent Office Officials in the United States and its territorial possessions and any cuntries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee it, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors be full end of the term for which said Letters Patent may be granted, as fully and entirely as the same held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its 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 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.	
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 onment of not more than five (5) years, or both.
LEGAL NAME Inventor: Jeroen	10/n/10 = 10
Signature:	
attornėys ät la	
200 DAINGEBFIELL Alexandría, VA 223	O ROAD, SUITE 201

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

DEVICE AND METHO	D
As the below named inventor, I hereby declare that:	
This declaration 🌉 The attached application, or	
is directed to: United States application or PCT international applicat	ion number
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 clai	med invention in the application.
WHEREAS, Sony Semiconductor Solutions Corporation	
(hereinafter referred to as "ASSIGNEE") having places of business at: 4.14 desirous of acquiring the entire right, title and interest in and to said invent may be granted therefore in the United States and its territorial possessions a	ion and in and to one I amore Daton that
NOW, THEREFORE, for good, valuable, and adequate consideration, the I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full in the United States and its territorial possessions and in all foreign countrander the terms of the International Convention and other relevant International foresaid application) and the entire right, title and interest in and to any and therefor in the United States and its territorial possessions and in any and all all divisions, reissues, continuations, substitutions and renewals thereof.	I and exclusive right to the said invention ies (including the right to claim priority mal Treaties and Atrangements from the all Letters Patent which may be granted foreign countries and in and to any and
I hereby authorize and request the Patem Office Officials in the United Star and all foreign countries to issue any and all of said Letters Patent, when grated my entire right, title and interest in and to the same, for the sole use and be and assigns, to the full end of the term for which said Letters Patent may be gwould have been held by me had this Assignment and sale not been made.	nted, to said ASSIGNEE as the assignee
Further, I agree that I will communicate to said ASSIGNEE or its represent said invention, and testify in any legal proceeding, sign all lawful paper substitute, renewal and reissue applications, execute all necessary assignment patent to be issued to said ASSIGNEE, make all rightful oaths, and, gener ASSIGNEE, its successors and assigns, to obtain and enforce proper protectioned its territorial possessions and in any and all foreign countries.	s, execute all divisional, continuation, tapers to cause any and all of said Letters ally do everything possible to aid said n for said invention in the United States
I hereby acknowledge that any willful false statement made in this declarate by fine or imprisonment of not more than five (5) years, or both.	ion is punishable under 18 U.S.C. 1601
LGAL NAME OF INVENIUR	
Diventor: Genter Trail	= April 18th 2019
ignature: 4 44	·
NSUS 11.P	

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314

RECORDED: 02/24/2020