## 503289729 05/01/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3336347

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
TORU UDAKA		02/19/2015
MASAKI MURATA		02/19/2015
OSAMU ENOKI		02/20/2015
MASAYOSHI AONUMA		02/24/2015
SAE MIYAJI		03/09/2015
ΤΑΚυγΑ ΙΤΟ		02/19/2015
MIKI SUDOU		01/20/2015
RUI MORIMOTO		02/20/2015
HIROTO SASAKI		03/03/2015

### **RECEIVING PARTY DATA**

Name:	SONY CORPORATION
Street Address:	1-7-1 KONAN, MINATO-KU
City:	ТОКҮО
State/Country:	JAPAN
Postal Code:	108-0075

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14439416

#### **CORRESPONDENCE DATA**

Fax Number:	(303)	863-0223
		e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.
Phone:	303-7	764-3001
Email:	SON	Y@SHERIDANROSS.COM
Correspondent Name:	SHEF	RIDAN ROSS P.C.
Address Line 1:	1560	BROADWAY
Address Line 2:	SUIT	E 1200
Address Line 4:	DEN	/ER, COLORADO 80202
ATTORNEY DOCKET NUMBER		6810-667
NAME OF SUBMITTER:		BRADLEY M. KNEPPER

503289729

SIGNATURE:	/BRADLEY M. KNEPPER/
DATE SIGNED:	05/01/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 9	
source=Executed_Declarations#page1.t	if
source=Executed_Declarations#page2.t	if
source=Executed_Declarations#page3.t	if
source=Executed_Declarations#page4.t	if
source=Executed_Declarations#page5.t	if
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source=Executed_Declarations#page7.t	if
source=Executed_Declarations#page8.t	if
source=Executed_Declarations#page9.t	if

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

<u> </u>	
Title of Invention	PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS
As the below	named inventor, I hereby declare that:
This declarati is directed to:	The attack of continuous
	United States application or PCT international application number PCT/JP2013/079528 filed on
The above-id	entified application was made or authorized to be made by me.
I believe that WHEREAS,	I am the original inventor or an original joint inventor of a claimed invention in the application. SONY CORPORATION
1	NAN, MINATO-KU, TOKYO, 108-0075, JAPAN (hereinafter referred to as ASSIGNEE), is desirous of
acquiring all	interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar on which may be granted therefor in the United States and in any and all foreign countries;
of which are legal represent in and to any any and all p Convention F adheres, and United States	EFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency hereby acknowledged, 1 by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and tratives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to riority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America to any other benefits accruing or to accrue to me with respect to the filing of applications for patents to issue said United States Letters and countries foreign thereto; and request the Commissioner of Patents to issue said United States Letters I ASSIGNEE, as the assignee of the whole right, title and interest thereto;
designee, as remuneration	r agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further i, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of ates and countries foreign thereto;
application for	r agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for or foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;
application, s	r agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will be same in any interference or litigation related thereto;
And I hereby this assignme	covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with int and sale.
I hereby acki not more that	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of a five (5) years, or both.
LEGAL NA	ME OF INVENTOR
Inventor;	TORU UDAKA Date: February 19, 2015
Signature:	Jory Adata
<del></del>	

	CLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN JICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS
As the below	named inventor, I hereby declare that:
This declarati is directed to:	The attached amplication or
	United States application or PCT international application number PCT/JP2013/079528 filed on
The above-id	entified application was made or authorized to be made by me.
WHEREAS, <u>1-7-1 KC</u> acquiring all	I am the original inventor or an original joint inventor of a claimed invention in the application. <u>SONY CORPORATION</u> , with offices at <u>NAN, MINATO-KU, TOKYO, 108-0075, JAPAN</u> (hereinafter referred to as ASSIGNEE), is desirous of interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar on which may be granted therefor in the United States and in any and all foreign countries.
of which are legal represent in and to any any and all p Convention I adheres, and United States	EFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency hereby acknowledged. I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and ntatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to riority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America to any other benefits accruing or to accrue to me with respect to the filing of applications for patents to issue said United States Letters I ASSIGNEE, as the assignee of the whole right, title and interest thereto;
designee, as remuneration	r agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further ), in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of ates and countries foreign thereto:
application f	r agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for or foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;
application,	r agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will he same in any interference or litigation related thereto;
And I hereby this assignm	covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with ent and sale.
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of n five (5) years, or both.
LEGAL NA	ME OF INVENTOR
Inventor:	MASAKI MURATA Date: - frehrung, 19, 2013
Signature:	Sterte 10

APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention       PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS
As the below named inventor, I hereby declare that:
This declaration     Image: The attached application, or       is directed to:     Image: The attached application, or
United States application or PCT international application number PCT/JP2013/079528 filed on 2013/10/31
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. WHEREAS, SONY CORPORATION , with offices
1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN (hereinafter referred to as ASSIGNEE), is desirous
acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or simil legal protection which may be granted therefor in the United States and in any and all foreign countries;
NOW THEREFORE, in consideration of the sum of One Dollar (\$1,00), and other good and valuable consideration, the receipt and sufficient of which are hereby acknowledged. I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, as legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, as in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property. Inter-Americ Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of Ameri adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in t United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letter Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without furth remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent the United States and countries foreign thereto;
And 1 further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers 1 application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Lette Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;
And 1 further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to sa application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and w testify as to the same in any interference or litigation related thereto;
And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict wat this assignment and sale.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment not more than five (5) years, or both.
LEGAL NAME OF INVENTOR
Inventor: OSAMU ENOKI Date: Jelanston 20, Solo
Signature: Bionn Gucki

PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT,
Title of Invention AND ELECTRONIC APPARATUS
As the below named inventor, I hereby declare that:
This declaration The attached application, or
United States application or PCT international application number PCT/JP2013/079528 filed on 2013/10/31
The above-identified application was made or authorized to be made by me.
L believe that I am the original inventor or an original joint inventor of a claimed invention in the application. WHEREAS, SONY CORPORATION , with offices at
1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN (hereinalier referred to as ASSIGNEE), is desirous of
acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;
And 1 further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;
And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;
And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.
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: MASAYOSHI AONUMA Date: Febrary 24, 2015
Signature: March yashi Romana

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 InventionPHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS
As the below named inventor, I hereby declare that:
This declaration The attached application, or
United States application or PCT international application number PCT/JP2013/079528 filed on
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. WHEREAS, <u>SONY CORPORATION</u> , with offices at
<u>1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN</u> (hereinafter referred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property. Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;
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And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment o not more than five (5) years, or both.
LEGAL NAME OF INVENTOR
Inventor: SAE MIYAJI Date: March 9, 2015
Signature: Side Maraji

	CLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN LICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS
As the below	named inventor, I hereby declare that:
This declaration is directed to:	The strashed application or
	United States application or PCT international application number PCT/JP2013/079528 filed on
The above-id	entified application was made or authorized to be made by me.
I believe that WHEREAS,	I am the original inventor or an original joint inventor of a claimed invention in the application. SONY CORPORATION
acquiring all	DNAN, MINATO-KU, TOKYO, 108-0075, JAPAN       (hereinafter referred to as ASSIGNEE), is desirous of interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar on which may be granted therefor in the United States and in any and all foreign countries;
of which are legal represed in and to any any and all p Convention I adheres, and United States	EFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and tatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to nority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America to any other benefits accruing or to accrue to me with respect to the tiling of applications for patents to issue said United States Letters I ASSIGNEE, as the assignee of the whole right, title and interest thereto;
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And I hereby this assignment	covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with ent and sale.
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of n five (5) years, or both.
LEGAL NA	ME OF INVENTOR
Inventor:	TAKUYAITO Date: 19th Jel, 2015
Signature:	Jakinga Vto

Title of Invention	PHOTOELECTRIC CONVERSION DEVIC AND ELECTRONIC APPARATUS	EE, SOLID-ST	ATE IMAGE	PICKUP UNIT,
As the below	named inventor, I hereby declare that:			
This declarati is directed to:	The attached application or			
	United States application or PCT international	application number	PCT/JP2013/07	9528
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The above-id	entified application was made or authorized to be made by me.			
I believe that WHEREAS,	I am the original inventor or an original joint inventor of a claim SONY CORPORATION	ed invention in the	application.	, with offices :
<u>1-7-1 KC</u>	NAN, MINATO-KU, TOKYO, 108-0075, JAPAN	(herei	after referred to as A	SSIGNEE), is desirous o
acquiring all legal protecti	interest in, to and under said invention, said application disclosir on which may be granted therefor in the United States and in any	g the invention and and all foreign cou	in, to and under any ntries;	Letters Patent or simila
of which are legal represent	EFORE, in consideration of the sum of One Dollar (\$1.00), and a hereby acknowledged, I by these presents do hereby assign, sel natives, the entire right, title and interest in said invention, said a	l and transfer unto pplication, includin	said ASSIGNEE, its g any divisions and c	successors, assigns, an ontinuations thereof, an
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of which are legal represent in and to any any and all p Convention H United States Patent to said And I furthe designee, as remuneration the United St And I furthe application fi	hereby acknowledged, 1 by these presents do hereby assign, sel ntatives, the entire right, title and interest in said invention, said a and all Letters Patent of the United States, and countries foreig riority rights and/or convention rights under the International Co Relating to Patents. Designs and Industrial Models, and any othe to any other benefits accruing or to accrue to me with respect to a and countries foreign thereto, and I hereby authorize and reques I ASSIGNEE, as the assignee of the whole right, title and interest r agree to execute all necessary or desirable and lawful future of ASSIGNEE or its successors, assigns and legal representation, in order to perfect title in said invention, modifications, and in	I and Transfer unto pplication, includin a thereto, which may vention for the Pre- r international agree the filing of applic at the Commissione thereto; documents, includin- es may from time approvements in said muneration, such patent, and or, for o	said ASSIGNEE, its g any divisions and c y be granted for said tection of Industrial ments to which the I ations for patents or s of Patents to issue s ag assignments in fav- to-time present to invention, application eccessary or desirable blaining any refision	successors, assigns, an ontinuations thereof, an l invention, and in and t Property, Inter-America United States of Americ securing of patents in th said United States Letter vor of ASSIGNEE or it me and without furthe ons and Letters Patent of le and lawful papers fo or reissues of any Letter
of which are legal represen- in and to any any and all pro- Convention I adheres, and United States Patent to said And I furthe designee, as remuneration the United St And I furthe application fi Patent which And I furthe application, s	hereby acknowledged, I by these presents do hereby assign, sel ntatives, the entire right, title and interest in said invention, said a and all Letters Patent of the United States, and countries foreig riority rights and/or convention rights under the International Co Relating to Patents. Designs and Industrial Models, and any othe to any other benefits accruing or to accrue to me with respect to and countries foreign thereto, and I hereby authorize and reques I ASSIGNEE, as the assignee of the whole right, title and interest r agree to execute all necessary or destrable and lawful future of ASSIGNEE or its successors, assigns and legal representation, in order to perfect title in said invention, modifications, and in ates and countries foreign thereto; r agree to properly execute and deliver and without further re or foreign patents, for filing subdivisions of said application for p	I and Transfer unto pplication, includin a thereto, which ma ivention for the Pro- r international agre- the filing of applic at the Commissione thereto; documents, including resonay from time iprovements in said muneration, such patent, and or, for of hereof shall hereaft romptly with all p	said ASSIGNEE, its g any divisions and c y be granted for said tection of Industrial ments to which the l titions for patents or is of Patents to issue s ag assignments in fave- to-time present to l invention, application necessary or desirable blaining any refisue of er require and prepar- ertinent facts and do	successors, assigns, an continuations thereof, an l invention, and in and t Property, Inter-America United States of Americ securing of patents in th said United States Letter wor of ASSIGNEE or it me and without further ons and Letters Patent of le and lawful papers fo or reissues of any Letter e at its own expense; currents relating to sai
of which are legal represen- in and to any any and all p any and all p Convention I adheres, and United States Patent to saic And I furthe designee, as remuneration the United St And I furthe application f Patent which And I furthe application, s testify as to t	hereby acknowledged, I by these presents do hereby assign, sel ntatives, the entire right, title and interest in said invention, said a and all Letters Patent of the United States, and countries foreig riority rights and/or convention rights under the International Co- Relating to Patents. Designs and Industrial Models, and any othe to any other benefits accruing or to accrue to me with respect to and countries foreign thereto, and I hereby authorize and reques I ASSIGNEE, as the assignee of the whole right, title and interest r agree to execute all necessary or desirable and lawful future of ASSIGNEE or its successors, assigns and legal representation i, in order to perfect title in said invention, modifications, and in ates and countries foreign thereto; r agree to properly execute and deliver and without further re or foreign patents, for filing subdivisions of said application for p may be granted for my aforesaid invention, as said ASSIGNEE to r agree that ASSIGNEE will, upon its request, be provided p said invention and said Letters Patent and legal equivalents in fa- he same in any interference or litigation related thereto;	I and Transfer unto pplication, includin a thereto, which ma wention for the Pro- r international agre- the filing of applic t the Commissione thereto; documents, includii es may from time iprovements in said muneration, such batent, and or, for o hereof shall hereafi romptly with all p preign countries as	said ASSIGNEE, its g any divisions and c y be granted for said tection of Industrial ments to which the I tions for patents or si of Patents to issue s ag assignments in fav -to-time present to Finvention, application increasary or desirable bitaining any reissue of er require and prepare ertinent facts and do may be known and a	successors, assigns, an continuations thereof, an l invention, and in and t Property, Inter-America United States of Americ securing of patents in th said United States Letter vor of ASSIGNEE or i me and without furthe ons and Letters Patent of le and lawful papers fo or reissues of any Letter e at its own expense; coments relating to sai accessible to me and wi
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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 Invention	PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS
As the below	v named inventor, I hereby declare that:
This declarati is directed to:	The approximation of a section of the section of th
	United States application or PCT international application number PCT/JP2013/079528 filed on 2013/10/31
The above-id	dentified application was made or authorized to be made by me.
I believe that WHEREAS.	t I am the original inventor or an original joint inventor of a claimed invention in the application. SONY CORPORATION , with offices at
acquiring all	ONAN, MINATO-KU, TOKYO, 108-0075, JAPAN (hereinafter referred to as ASSIGNEE), is desirous of Interest in. to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar ion which may be granted therefor in the United States and in any and all foreign countries;
of which are legal represent in and to any any and all p Convention I adheres, and United States	REFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency e hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and entatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and y and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America I to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the es and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters d ASSIGNEE, as the assignee of the whole right, title and interest thereto;
designee, as remuneration	er agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further n, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of blates and countries foreign thereto;
application f	er agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters h may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;
application,	er agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will the same in any interference or litigation related thereto;
	y covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with ient and sale.
	snowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of an five (5) years, or both.
LEGAL NA	ME OF INVENTOR
Inventor:	RUI MORIMOTO Date: 20th, Fieb., 2015

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         PHOTOELECTRIC CONVERSION DEVICE, SOLID-STATE IMAGE PICKUP UNIT, AND ELECTRONIC APPARATUS	
As the below named inventor, I hereby declare that:	
This declaration The attached application, or	
United States application or PCT international application number PCT/JP2013/079528 filed on 2013/10/31	
The above-identified application was made or authorized to be made by me.	
1 believe that I am the original inventor or an original joint inventor of a claimed invention in the application.         WHEREAS,       SONY CORPORATION	
legal protection which may be granted therefor in the United States and in any and all foreign countries;	
NOW THEREFORE, in consideration of the sum of One Dollar (\$1,00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property. Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;	
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;	
And 1 further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;	
And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;	
And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.	
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: <u>HIROTO SASAKI</u> Date: <u>20(5/3/3</u>	
Signature: <u>Hitoto Sasaki</u>	

RECORDED: 05/01/2015