

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4090077

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HIIZU OOTORII	09/14/2016
KAZUNAO ONIKI	09/16/2016
KOKI UCHINO	09/15/2016
HIDEYUKI SUZUKI	09/15/2016
HIROSHI OZAKI	09/14/2016
KAZUKI SANO	09/20/2016
EIJI OTANI	09/14/2016
SHINJI ROKUHARA	09/14/2016
KIWAMU ADACHI	09/15/2016
SHUICHI OKA	09/15/2016
SHUSAKU YANAGAWA	09/15/2016
HIROSHI MORITA	09/16/2016
TAKESHI OGURA	09/20/2016
RECEIVING PARTY DATA	
Name:	SONY CORPORATION
Street Address:	1-7-1 KONAN, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0075
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15303111
CORRESPONDENCE DATA	
Fax Number:	(312)827-8285
<i>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.</i>	
Phone:	3123721121
Email:	chicago.patents@klgates.com
Correspondent Name:	THOMAS C. BASSO
Address Line 1:	P.O. BOX 1135

PATENT

Address Line 4: CHICAGO, ILLINOIS 60690	
ATTORNEY DOCKET NUMBER:	3712174-04041
NAME OF SUBMITTER:	THOMAS C. BASSO
SIGNATURE:	/Thomas C. Basso/
DATE SIGNED:	10/10/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 13 source=3712174-04041_assignment#page1.tif source=3712174-04041_assignment#page2.tif source=3712174-04041_assignment#page3.tif source=3712174-04041_assignment#page4.tif source=3712174-04041_assignment#page5.tif source=3712174-04041_assignment#page6.tif source=3712174-04041_assignment#page7.tif source=3712174-04041_assignment#page8.tif source=3712174-04041_assignment#page9.tif source=3712174-04041_assignment#page10.tif source=3712174-04041_assignment#page11.tif source=3712174-04041_assignment#page12.tif source=3712174-04041_assignment#page13.tif	

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 MODULE AND OPTICAL DEVICE

As the below named inventor, I hereby declare that:

This declaration
is directed to:

☐ The attached application, or

☒ United States application or PCT international application number PCT/JP2015/062355
filed on 2015/04/23

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 at
1-7-1 KONAN, 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
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
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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
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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: HIIZU OOTORII

Signature: HIIZU OOTORII

Date: September 14, 2016

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LEGAL NAME OF INVENTOR

Inventor: KAZUNAO ONIKI

Date: September 16, 2016

Signature: Kazunao Oniki

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LEGAL NAME OF INVENTOR

Inventor: KOKI UCHINO

Date: September 15, 2016

Signature: KOKI UCHINO

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LEGAL NAME OF INVENTOR:

Inventor: HIDEYUKI SUZUKI

Date: September 15, 2016

Signature: Hideyuki Suzuki

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LEGAL NAME OF INVENTOR

Inventor: HIROSHI OZAKI

Date: September 14, 2016

Signature: HIROSHI OZAKI

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LEGAL NAME OF INVENTOR

Inventor: KAZUKI SANO

Date: September 20, 2016

Signature: KAZUKI SANO

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Date: September 14, 2016

Signature: Shinji Rokuhara

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 MODULE AND OPTICAL DEVICE

As the below named inventor, I hereby declare that:

This declaration
is directed to:

☐

The attached application, or

☒

United States application or PCT international application number PCT/JP2015/062355
filed on 2015/04/23

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 at
1-7-1 KONAN, 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
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
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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 thereof;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its
assignee, 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
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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
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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 of
not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor: KIWAMU ADACHI

Date: September 15, 2016

Signature: Kiwamu Adachi

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LEGAL NAME OF INVENTOR

Inventor: SHUICHI OKA

Date: September 15, 2016

Signature: Shuichi Oka

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LEGAL NAME OF INVENTOR

Inventor: SHUSAKU YANAGAWA

Date: September 15 2016

Signature: Shusaku Yanagawa

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LEGAL NAME OF INVENTOR

Inventor: HIROSHI MORITA

Date: September 16, 2016

Signature: Hiroshi Morita

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LEGAL NAME OF INVENTOR

Inventor: TAKESHI OGURA

Date:

September 20, 2016

Signature:

Takeshi Ogura

PATENT

RECORDED: 10/10/2016

REEL: 040297 FRAME: 0946