## 502799175 05/07/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2845770

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MASAAKI OKA	03/12/2014
SATORU SEKO	04/20/2014
YOSHIKI OKAMOTO	04/10/2014
MASAAKI HARA	04/10/2014

### **RECEIVING PARTY DATA**

Name:	SONY CORPORATION
Street Address:	1-7-1, KONAN, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0075
Name:	SONY COMPUTER ENTERTAINMENT INC.
Street Address:	1-7-1 KONAN, MINATO-KU
Street Address: City:	
	1-7-1 KONAN, MINATO-KU

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14356753

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	545-461
NAME OF SUBMITTER:	MATTHEW B. DERNIER

PATENT

502799175 REEL: 032841 FRAME: 0534

SIGNATURE:	s/Matthew B. Dernier/	
<b>DATE SIGNED:</b> 05/07/2014		
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 9		
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source=545-461_SC-70529US_Declaration-Assignment#page2.tif		
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PATENT REEL: 032841 FRAME: 0535

# **DECLARATION AND ASSIGNMENT**

#### **DECLARATION:**

As to each below-named inventor, I hereby declare that: (i) I believe I am the original sole inventor, or an original joint inventor, of the claimed invention in the below-identified patent application through which a patent is sought; and (ii) the patent application was made, or authorized to be made, by me:

Title:	IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND DATA
	STRUCTURE OF IMAGE FILE
<u>X</u>	The specification of which is attached hereto.
	The specification of which was filed on
	as Application Serial No.
	and was amended on

As to each below-named inventor, I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

As to each below-named inventor, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 and/or other applicable rules.

As to each below-named inventor, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Direct correspondence to: Matthew B. Dernier, Esq. at the address associated with Customer Number 27538.

### **ASSIGNMENT:**

As to each below-named inventor - Assignor, I hereby acknowledge that I am an Assignor, who has received Ten Dollars (\$10.00) and/or other good and valuable consideration for this assignment. Assignor assigns to Assignee all of Assignor's right, title and interest in the above-identified patent application, the invention(s) described and claimed in the above-identified patent application, and all patents that may issue based on the invention(s) and on the above-identified patent application, including any patent that issues from a divisional and/or continuing application claiming benefit of the above-identified patent application, in the United States and in every foreign country, including the right to enforce any rights for infringement that accrued prior to the effective date of this assignment. Assignor also assigns to Assignee all priority rights in the above-identified patent application. In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name. Assignor authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to Assignee. Assignor states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment. Assignor will sign any additional documents as may be needed to carry out the purpose of this assignment. This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

Assignee: SONY CORPORATION, 1-7-1, Konan, Minato-ku, Tokyo, JP 108-0075,

Assignee: Sony Computer Entertainment Inc., 1-7-1 Konan, Minato-ku, Tokyo, JP 108-0075.

The undersigned hereby grant(s) to the firm of Gibson & Dernier LLP, Suite 504, 900 Route 9 North, Woodbridge, New Jersey 07095, the power to insert on this assignment any further identification of the above-identified patent application which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office concerning recordation of this document.

1

Attorney Docket No.: sc-70529us

Full name of <b>FIRST NAMED INVENTOR - ASSIGNOR</b> :	Masaaki OKA
Inventor – Assignor Signature: Date: Residence: Citizenship: Post Office Address:	Maraala Olca Marah 12, 2014  Kanagawa Japan  Japan  c/o Sony Computer Entertainment Inc.  1-7-1 Konan, Minato-ku, Tokyo 108-0075,  Japan
Full name of SECOND NAMED INVENTOR - ASSIGNOR:	Satoru SEKO
Inventor – Assignor Signature:	
Date:	
Residence:	, Japan
Citizenship:	Japan .
Post Office Address:	c/o Sony Corporation
	1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan
Full name of <b>THIRD NAMED INVENTOR - ASSIGNOR</b> :	Yoshiki OKAMOTO
Inventor – Assignor Signature:	
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	<u>Japan</u>

Full name of FOURTH NAMED INVENTOR - ASSIGNOR:	Masaaki HARA
Inventor – Assignor Signature:	
Date:	
Residence:	, Japan
Citizenship:	<u>Japan</u>
Post Office Address:	c/o Sony Corporation
	1-7-1 Konan, Minato-ku, Tokyo 108-0075,
	Japan

Sony ref. No.:SP340341US00

Attorney Docket No.: SC-70529US

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	STRUCTURE OF IMAGE FILE	Mental	
<u>X</u>	The specification of which is attached he	ereto.	
سسد	The specification of which was filed on		
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Full name of FIRST NAMED INVENTOR - ASSIGNOR:	Masaaki OKA
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Full name of <b>SECOND NAMED INVENTOR - ASSIGNOR</b> :	Satoru SEKO
	C+ Cha
Inventor – Assignor Signature:	Saloru Seko
Date:	April 20, 2014
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Citizenship:	Japan
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Full name of THIRD NAMED INVENTOR - ASSIGNOR:	Yoshiki OKAMOTO
Inventor – Assignor Signature:	
Date:	
Residence:	Kanagawa , <b>Japa</b> n
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Full name of <b>FOURTH NAMED INVENTOR - ASSIGNOR</b> :	Masaaki HARA
Inventor – Assignor Signature:	·
Date:	
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	Janan

Sony ref. No.:SP340341US00

Attorney Docket No.: sc-70529us

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Full name of <b>SECOND NAMED INVENTOR - ASSIGNOR</b> :	Satoru SEKO
Inventor – Assignor Signature:	
Date:	
Residence:	Kanagawa , Japan
Citizenship:	Japan
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Full name of THIRD NAMED INVENTOR - ASSIGNOR:	Yoshiki OKAMOTO
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Full name of <b>FOURTH NAMED INVENTOR - ASSIGNOR</b> :	Masaaki HARA
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PATENT REEL: 032841 FRAME: 0544