505192730 11/15/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5239499

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON JOHN HALL	10/29/2018
STEPHEN BROADLEY	11/01/2018

RECEIVING PARTY DATA

Name:	SONY INTERACTIVE ENTERTAINMENT EUROPE LIMITED	
Street Address:	10 GREAT MARLBOROUGH STREET	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	W1F 7LP	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16082692

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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.

Phone: (908) 518-6385

Email: assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	DYOUNG 3.3F-184	
NAME OF SUBMITTER:	CINDY CORB	
SIGNATURE:	/Cindy Corb/	
DATE SIGNED:	11/15/2018	

Total Attachments: 2

source=DYOUNG 3.3F-184_Assignment_200#page1.tif source=DYOUNG 3.3F-184_Assignment_200#page2.tif

PATENT 505192730 REEL: 047515 FRAME: 0812

ACCIONISTENT OF UTILITY APPRILICATION	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	DYOUNG 3.3F-184		
WHEREAS, I, <u>Simon John Hall</u> of <u>c/o Sony Interactive Entertainment Europe Limited; 10 Great Marlborough</u> <u>Street; LONDON; W1F 7LP: UNITED KINGDOM</u> , have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "Image Processing Method And Apparatus" (hereafter "Patent Application"),			
WHEREAS (if the left box is checked), the International Patent Applica PCT/GB2017/050660 , designating the United State	•		
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Simon John Hall; Stephen Broadley (and whereas I hereby authorize Lemer, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application of the content of the co			
No. 16/082,692, filed on September 6, 2018) the application number and filing			
WHEREAS, <u>Sony Interactive Entertainment Europe Limited</u> , incorporated or otherwise formed in <u>United Kingdom</u> and having a place of business at <u>10 Great Marlborough Street; LONDON; W1F 7LP; UNITED KINGDOM</u> (hereafter, the "assignee") is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, the entire right, title and interest in same;			
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.			
	JIII Hall/		
(Date)	(Signature)		

	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	DYOUNG 3.3F-184		
WHEREAS, I, <u>Stephen Broadley</u> of <u>c/o Sony Interactive Entertainment Europe Limited; 10 Great Marlborough Street; LONDON; W1F 7LP; UNITED KINGDOM</u> , have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "Image Processing Method And Apparatus" (hereafter "Patent Application"),			
WHEREAS (if the left box is checked), the International Patent Application was filed on March 10, 2017, as PCT/GB2017/050660 , designating the United States.			
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Simon John Hall; Stephen Broadley (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application]			
No. 16/082,692, filed on September 6, 2018] the application number and filing date of the application when known), and WHEREAS, Sony Interactive Entertainment Europe Limited, incorporated or otherwise formed in United Kingdom and having a place of business at 10 Great Mariborough Street; LONDON; W1F 7LP; UNITED KINGDOM (hereafter, the "assignee") is desirous of acquiring or has acquired and is desirous of memorializing its acquisition further herein, the			
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.			
1 Nov, 2018	/Stephen Martyn Broadley/		
(Date)	(Signature)		

RECORDED: 11/15/2018

PATENT REEL: 047515 FRAME: 0814