503609411 12/14/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Evans Butterworth	02/13/2013
Roger Raymond Dwinell	02/13/2013
Valerie McMahon	02/13/2013

RECEIVING PARTY DATA

Name:	Warner Bros. Entertainment Inc.
Street Address:	4000 Warner Blvd.
City:	Burbank
State/Country:	CALIFORNIA
Postal Code:	91522

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14965398	

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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:
 (202) 626-6368

 Email:
 apsi@fr.com

Correspondent Name: ADAM CARLSON

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 16406-0013002

NAME OF SUBMITTER: ARLENE F. YATES

SIGNATURE: /Arlene F. Yates/

DATE SIGNED: 12/14/2015

Total Attachments: 2

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PATENT 503609411 REEL: 037280 FRAME: 0354

Attorney's Docket No.: 16406-0013001

ASSIGNMENT

For valuable consideration, we, WILLIAM EVANS BUTTERWORTH of 1746 N. Orange Dr. #1107, Los Angeles, CA 90028, ROGER RAYMOND DWINELL of 28802 Shadyview Drive, Canyon Country, CA 91387, and VALERIE MCMAHON of 27658 Hartford Avenue, Castaic, CA 91384, hereby assign to Warner Bros. Entertainment Inc., a corporation Delaware having a place of business at 4000 Warner Blvd., Burbank, CA 91522; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled VIDEO CONVERSION TECHNOLOGY, filed 02/14/2013 , and assigned U.S. Serial Number 13/767,440 and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

	_	Attorn	ey's Docket No.: 16406-0013001
Date: $\frac{2/13/13}{}$	WILLIAM EV	Om ANS BU	TTERWORTH
Witnessed by:		,	2 / /
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Name: Uar Cuch			2/13/13
Name:	2	Date:	2/13/13
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RECORDED: 12/14/2015