503885576 06/23/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3932225

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

KENNETH F. CARPENTER JR.	06/19/2001
	00/00/0001
JOHNNY B. CORVIN	06/08/2001
BRYAN MITCHELL DRUMMOND	06/14/2001
MICHAEL D. ELLIS	06/22/2001
EDWARD B. KNUDSON	06/25/2001
JEFFREY B. RUSH	06/11/2001
TOBY DEWEESE	06/11/2001

RECEIVING PARTY DATA

Name:	UNITED VIDEO PROPERTIES, INC.	
Street Address:	TWO CIRCLE STAR WAY	
City:	SAN CARLOS	
State/Country:	CALIFORNIA	
Postal Code:	94070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15064213

CORRESPONDENCE DATA

Fax Number:	(617)235-9492		
	o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail.		
Phone:	(212) 596-9000		
Email:	petra.valentin@ropesgray.com		
Correspondent Name:	ROPES & GRAY LLP		
Address Line 1:	1211 AVENUE OF THE AMERICAS		
Address Line 4:	NEW YORK, NEW YORK 10036		
ATTORNEY DOCKET NUMBER:	003597-0180-106		
NAME OF SUBMITTER:	PETRA VALENTIN		
SIGNATURE:	/Petra Valentin/		

DATE SIGNED:	06/23/2016	
Total Attachments: 3		
source=003597-0180-106-Inv-to-UVP#page1.tif		
source=003597-0180-106-Inv-to-UVP#page2.tif		
source=003597-0180-106-Inv-to-UVP#page3.tif		

ASSIGNMENT

WHEREAS, we, Kenneth F. Carpenter, Jr., Johnny B. Corvin, Bryan Mitchell Drummond, Michael D. Ellis, Edward B. Knudson, Jeffrey B. Rush and Toby DeWeese respectively residing at 544 South Brentwood Drive, Mount Laurel, New Jersey 08054, 11245 South Emerson Pl., Jenks, Oklahoma 74037, 7209 S. 228 E. Avenue, Broken Arrow, Oklahoma 74014, 1300 Kingwood Place, Boulder, Colorado 80304, 11055 West Rowland Place, Boulder, Colorado 80304, 11055 West Rowland Court North, Owasso, Oklahoma 74055-2327, and 4721 East 87th Street, Tulsa, Oklahoma, 74137, have made an invention in:

ELECTRONIC PROGRAM GUIDE WITH MOSAIC BROWSING AND SELECTABLE LOGOS

and have made application for United States Letters Patent therefor, said application having been filed on January 31, 2001 and having been assigned Application No. 09/773,883; and

WHEREAS, UNITED VIDEO PROPERTIES, INC., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 7140 South Lewis Avenue, Tulsa, Oklahoma 74136 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to us, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said UNITED VIDEO PROPERTIES, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said UNITED VIDEO PROPERTIES, INC., as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date or dates indicated hereinafter.

. Carbenter.

2

PATENT REEL: 038995 FRAME: 0012

6/9/1 Date

6/14/01 Date

6/20/01 Date

<u>(~-25-01</u> Date

<u>ル シンパイ スペット</u> Date

<u>6-11-01</u> Date

Jøhnny B. Corvin

Drummond hell 13

Michael D. Ellis

Edward B. Kriudsón

Rush В 6exeesc X Ŝγ