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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2597673

SUBMISSION TYPE:	PE: NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
EDWARD B. KNUDSON	08/28/1998
MICHAEL D. ELLIS	08/28/1998
WILLIAM L. THOMAS	08/28/1998
BRUCE L. DAVIS	08/29/1998

RECEIVING PARTY DATA

Name:	TCI-TVGOS, INC.
Street Address:	5619 DTC PARKWAY
City:	ENGLEWOOD
State/Country:	COLORADO
Postal Code:	80111

Name:	NEWS AMERICA PUBLICATIONS INC.	
Street Address:	1211 AVENUE OF THE AMERICAS	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10036	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14067414

CORRESPONDENCE DATA

Fax Number: (617)235-9492 2125969000 Phone:

Email: joy.chapman@ropesgray.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: **ROPES & GRAY LLP**

Address Line 1: 1211 AVENUE OF THE AMERICAS

Address Line 2: DOCKETING DEPT. Address Line 4: NEW YORK, NEW YORK 10036		
ATTORNEY DOCKET NUMBER:	003597-0033-107	
NAME OF SUBMITTER:	JOY CHAPMAN	
Signature:	/Joy Chapman/	
Date:	10/30/2013	
Total Attachments: 6 source=003597-0033-107_Assignment_Inv-to-TCI-TVGOS_and_News-America_1#page1.tif source=003597-0033-107_Assignment_Inv-to-TCI-TVGOS_and_News-America_1#page2.tif source=003597-0033-107_Assignment_Inv-to-TCI-TVGOS_and_News-America_1#page3.tif source=003597-0033-107_Assignment_Inv-to-TCI-TVGOS_and_News-America_1#page4.tif source=003597-0033-107_Assignment_Inv-to-TCI-TVGOS_and_News-America_1#page5.tif source=003597-0033-107_Assignment_Inv-to-TCI-TVGOS_and_News-America_1#page6.tif		

ASSIGNMENT

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WHEREAS, we, Edward B. Knudson, Michael D. Ellis, William L. Thomas, and Bruce L. Davis, respectively residing at 11055 West Rowland Avenue, Littleton, Colorado 80127, 1300 Kingwood Place, Boulder, Colorado 80304, 11611 South 70th East Avenue, Bixby, Oklahoma 74008, and 333 South State Street #145, Lake Oswego, Oregon 97034, have made an invention entitled:

INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH PAY PROGRAM PACKAGE PROMOTION

and have made application for United States Letters Patent therefor, the same having been filed on October 6, 1997 as United States Patent Application No. 08/944,153; and

WHEREAS, TCI-TVGOS, INC., a corporation incorporated under the laws of Colorado, and having an office at 5619 DTC Parkway, Englewood, Colorado 80111, and NEWS AMERICA PUBLICATIONS INC., a corporation incorporated under the laws of the state of Delaware, and having an office at 1211 Avenue of the Americas, New York, New York 10036, are each desirous of acquiring a fifty percent (50%) 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 of sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto each of the said TCI-TVGOS, INC., its successors, assigns and legal representatives, and the said NEWS AMERICA PUBLICATIONS INC., its successors, assigns and legal representatives, a respective undivided fifty percent

(50%) 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 TCI-TVGOS, INC., and the said NEWS AMERICA PUBLICATIONS INC., as the assignees of respective fifty percent (50%) interests therein; and we further agree to execute upon request of the assignees 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 assignees under this Assignment.

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

8-28-98 Date

Edward B. Knudson

STATE OF (olo)

SS.:

COUNTY OF Arapahal

On this 28 th day of 200, 1998, appeared before me in person the above-named Edward B. Knudson and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

(Notarial seal)

My Commission expires:

May 11, 1999

8/28/18	mike Deel.
Date	Michael D. Ellis

COUNTY OF Avanher): ss.

On this 28th day of 1998, appeared before me in person the above-named Michael D. Ellis and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

(Notarial seal)

My Commission expires:

May 11, 1999

8/28/98	Willai L. Thoms
Date	William L. Thomas
TATE OF OULAhman	

county of Julia : ss.:

On this 18 th day of wyst, 1998, appeared before me in person the above-named William L. Thomas and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Milli M. O'Geal Notary Public

(Notarial seal)

My Commission expires:

12-18-99

8/14/48

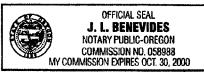
Bruce L. Davis

STATE OF OREGON)

ss.:

COUNTY OF CLACKMUNS

On this <u>29</u> th day of <u>Mgust</u>, 1998, appeared before me in person the above-named Bruce L. Davis and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.



Notary Public

(Notarial seal)

My Commission expires:

04 30,2000

PATENT REEL: 031513 FRAME: 0534

RECORDED: 10/30/2013