FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 294) — 9 9			'ER S FEE C FOR THE TOP COMMERCE Y	
	To the Honorable Commissions	101054917	<del></del>	the attached driginal documents or copy thereof.
1.	Name of conveying party(ies):		2.	Name and address of receiving party(ies)
	TV Guide Networks, Inc.			Name: United Video Proporties, Inc.
А	dditional name(s) of conveying party(ies	s) attached? 🛮 Yes 🔞 No		Internal Address:
3.	Nature of conveyance:			Street Address: 7140 South Lewis Avenue
	☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other			City: _Tulsa State: Oklahoma ZIP: _74136
Execution Date(s): May 12, 1999				Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. 	Application number(s) or patent nu f this document is being filed togethe		execut	ion date(s) of the application is/are:
and	the attorney docket number is: U	V-9		
	A. Patent Application No.(s)			B. Patent No.(s)
	08/561,486			
		Additional numbers atta	 ached'	P. T. Ves. R. No.
5.	Name and address of party to who concerning document should be m	m correspondence	6.	Total number of applications and patents involved:
	Name: Fish & Neave		7.	Total fee (37 CFR 3.41)\$_40.00
	Internal Address: Matthew T. E	Byrne	Ø	Enclosed
			[3]	Charge excess/credit overpayment to deposit account
	Street Address: 1251 Avenue	of the Americas	8.	Deposit account number:  06-1075  (Attach duplicate copy of this page if paying by deposit account)
	City: New York State:	NY ZIP: 10020-1104		
		DO NOT USE	THIS S	PACE
9.	Statement and signature. To the best of my knowledge ar copy of the original document.  Matthew T. Byrne Name of Person Signing	MAXIL	ature	on is true and correct and any attached copy is a true  05/18/99  Date
	Reg. No. 40,934 Total	number of pages including c ment:		

Mail documents to be recorded with required cover sheet information to:
486 Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

05/28/1999 TTON11 00000138 08561486

## CONFIRMATORY ASSIGNMENT

WHEREAS, UNITED VIDEO PROPERTIES, INC., a corporation organized and existing under the laws of Delaware and having an office and place of business at 7140 South Lewis Avenue, Tulsa Oklahoma 74136, obtained by assignment from TV Guide Networks, Inc. all right, title, and interest in and to United States patent application Serial No. 08/561,486, filed November 20, 1995, and the inventions disclosed therein, said assignment having been executed on March 1, 1999; and

WHEREAS, said TV Guide Networks, Inc. is desirous of confirming the transfer of the right, title, and interest in and to said United States patent application Serial No. 08/561,486 and said inventions to said UNITED VIDEO PROPERTIES, INC., its successors, assigns and legal representatives;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, TV Guide Networks, Inc. does hereby sell, assign and transfer unto said UNITED VIDEO PROPERTIES, INC., its successors, assigns and legal representatives, nunc pro tunc as of March 1, 1999, all right, title and interest in and to said inventions and any improvements thereon for all countries of the world, and in and to said United States patent application 08/561,486, 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 has issued or may issue thereon, and any reissues of the same; and all right, title and interest

> PATENT REEL: 009988 FRAME: 0321

in and to every patent application filed or to be filed on said inventions 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 TV Guide Networks, Inc. hereby authorizes and requests competent authorities to grant and issue any and all patents on said inventions to said UNITED VIDEO PROPERTIES, INC., its successors, assigns, and legal representatives, as the assignee of the entire interest therein; and TV Guide Networks, Inc. further agrees to execute upon request of said UNITED VIDEO PROPERTIES, INC., its successors, assigns, and legal representatives, such additional documents, if any, as are necessary and proper to secure patent protection on said inventions 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, I have hereunto signed my name and affixed my seal on the date indicated hereinafter.

May 10,1949

Charles B. Ammann Senior Vice President TV Guide Networks, Inc.

PATENT RECORDED: 05/25/1999 REEL: 009988 FRAME: 0322