(Rev.	RM PTO-1595 6-93)	RECORDATIC PA1	07-	07-1999	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office:	
OMB	No. 0651-0011 (exp. 4/94)	- FAI				
	To the Honorable Commission of	of Patents and Tradem			cuments or copy thereof.	
1.	Name of conveying party(ies):	.l.D	10	1084444	receiving party(ies)	
ĺ	TV Guide, Inc.	MM.6.99		Name: United Vid	ECEIVEIN	
		[** · 1		Internal Address:		
					101 8 - 1 U	
_	ditional name(s) of conveying party(le	s) attached? 🗆 Yes 🛍 No	_	Street Address: 71	40 South Lewis Avenue	
3.	Nature of conveyance:			1		
	☐ Assignment ☐ M	lerger			74400 E499	
į	☐ Security Agreement ☐ C	hange of Name		City: <u>Tulsa</u> State: <u>1</u>	Oklahoma ZIP: <u>74136-5422</u>	
	Other Confirmatory Assignment	int	-	Additional name(s) & ac	idress(es) attached? • Yes ANo	
Exec	ution Date: June 11, 1999					
4.	Application number(s) or patent n	iumber(s):		Taxana a		
	If this document is being filed tog	ether with a new application	n, the exec	ution date of the applica	tion is:	
İ	A. Patent Application No.(s)			B. Patent No.(s)		
į	•			5,559,548		
		Additional numbers	attached?	□ Yes ® No		
5.	Name and address of party to wh concerning document should be r		6.	Total number of applica	tions and patents involved:	
	Name: G. Victor Treyz		7.	Total fee (37 CFR 3.41)		
	Internal Address:			Enclosed 🖸 Authorize	ed to be charged to deposit account	
			_		rpayment to deposit account	
				onaryo uncesta a cara	Maritania and	
	Sigh & No.		— 8 .	Deposit account number	er:	
	Street Address: Fish & Ne	/BV8	-	06-1075		
	1251 Avenue of the Americas	1000 4404	-	(Attach duplicate copy of thi	is page if paying by deposit account)	
D7/97/	City: <u>New York</u> State: 1999 SHEWIEN 00000032 3333548	NY ZIP: 10020-1104				
1 FCV	361 40:00		SE THIS SP	ACE		
9.	 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 					
	- > # - 4 	11/.h	1	n. /	6/29/99	
	G. Victor Treyz Name of Person Signing	- un	Signature		Date	
Reg. No. 36,294 Total number of pages including cover sheet, attachments, and document:						

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



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 74136-5422, obtained by assignment from TV Guide, 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 74136-5422, all of the right, title, and interest of said TV Guide, Inc. in and to Chited States patent application Serial No. 08/311,475, filed September 23, 1994, now United States patent No. 5,559,548, and the inventions disclosed therein, said assignment being dated March 1, 1999; and

WHEREAS, said TV Guide, Inc. is desirous of confirming the transfer of the right, title, and interest of said TV Guide, Inc. in and to said United States patent application Serial No. 08/311,475, filed September 23, 1994, now United States patent No. 5,559,548, 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, 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 Serial No. 08/311,475, filed September 23, 1994, now United States patent No. 5,559,548, 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 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, 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, 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, the undersigned has signed his name and affixed his seal on the date indicated hereinafter.

TV Guide, Inc.

By: Charles moun

Name: Charles B. Ammann

Title: Senior Vice President

Date: <u>Mine 11, 1999</u>

RECORDED: 07/06/1999