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11	TECHNOLOGIES, LTD		
12	UNITED STATES DISTRICT COURT		
13	CENTRAL DISTRICT OF CALIFORNIA		
14	GUARDIAN MEDIA TECHNOLOGIES, LTD. GUARDIAN MEDIA TECHNOLOGIES, LTD.		
15	, , , , , , , , , , , , , , , , , , , ,		
16	ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT		
17 18	V. Courtroom; Judge:		
	WAL-MART STORES, INC., Magistrate Judge: Complaint Filed:		
19	Defendant. Trial Date:		
20 21			
22	Plaintiff GUARDIAN MEDIA TECHNOLOGIES, LTD. files this		
	Complaint against the above-named Defendant, based on its own knowledge as to		
23	itself and its own actions, and based on information and belief as to all other		
24	matters, as follows:		
25	PARTIES		
26	1. Guardian Media Technologies, Ltd. ("Guardian") is a Texas limited		
27	partnership. Guardian has its principal place of business in Longview, TX.		
28			

- 1 - ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT

2. Upon information and belief, Defendant Wal-Mart Stores, Inc. ("Walmart") is a corporation organized and existing under the laws of the State of Delaware with its principal place of business located at 702 SW 8th Street, Bentonville, AR.

JURISDICTION AND VENUE

- 3. This is an action for infringement of a United States patent arising under 35 U.S.C. §§ 271, 281, and 284-285, among others. This Court has subject matter jurisdiction of the action under 28 U.S.C. §1331 and §1338(a).
- 4. Venue is proper in this district pursuant to 28 U.S.C. §§ 1391 and 1400(b). Upon information and belief, Defendant has transacted business in this district, and has committed and/or induced acts of patent infringement in this district.
- 5. Upon information and belief, Defendant is subject to this Court's specific and general personal jurisdiction pursuant to due process and/or the California Long Arm Statute, due at least to Defendant's substantial business in this forum, including: (i) at least a portion of the infringements alleged herein; and (ii) regularly doing or soliciting business, engaging in other persistent courses of conduct, and/or deriving substantial revenue from goods and services provided to individuals in California and in this district.

COUNT I

INFRINGEMENT OF U.S. PATENT NO. 4,930,160

- 6. On May 29, 1990, United States Patent No. 4,930,160 ("the '160 patent") was duly and legally issued by the United States Patent and Trademark Office for an invention entitled "Automatic Censorship of Video Programs." A true and correct copy of the '160 patent is attached hereto as Exhibit A.
- 7. On April 7, 2009, the United States Patent and Trademark Office issued a Reexamination Certificate for the '160 patent, which confirmed the

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patentability of Claims 3, 6, 7, 16, 19, and 20 of the 160 Patent. A true and correct copy of this Reexamination Certificate is attached hereto as Exhibit B.

- 8. Guardian is the owner of the '160 patent with all substantive rights in and to that patent, including the sole and exclusive right to prosecute this action and enforce the '160 patent against infringers, and to collect damages for all relevant times. The '160 patent is expired.
- 9. As it pertains to this lawsuit, the '160 patent generally relates to parental control features contained in DVD players and televisions offered for sale by Defendant that allow owners of such devices to restrict viewing of certain movies and other video content based on the particular program's rating. See 47 C.F.R. 15.120.
- 10. Upon information and belief, prior to the expiration of the '160 patent, Defendant directly or through intermediaries, made, had made, installed, used, imported, provided, supplied, distributed, sold, and/or offered for sale televisions. DVD players, and/or other products that infringed or, when used, infringed one or more claims of the '160 patent.
- The aforementioned accused products were made by or for one or more of the following companies, or were sold under one or more of the following brands, as applicable: Accurian; Akai; Apex Digital; Averatec; Axess; Axion; Curtis; Cyberhome; Dual; Durabrand; Dynex; Envision; GPX/Digital Products International; Hannspree; Insignia; Konka Group Co., Ltd.; Loewe; Mintek; Naxa; Sceptre; Soyo; Sungale; Supersonic; Sylvania; The Rotel Co., Ltd.; Trutech; Venturer; Zenith; Ziamen Overseas Chinese Electronic Company ("Xoceco").
- 12. Guardian has been damaged as a result of the infringing conduct by Defendant alleged above and, thus, Defendant is liable to Guardian in an amount that adequately compensates it for their infringements, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

1	e. That Guardian be granted such other and further relief as the Court		
2	may deem just and proper under	the circumstances.	
3		LO INDININGO DO	
4 5		KLINEDINST PC	
.)			
7	DATED: January 30, 2014	By: Daniel S Agla	
8		Daniel S. Agle Attorneys for Plaintiff GUARDIAN MEDIA	
9		TECHNOLOGIES, LTD	
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		- 5 - ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT	

EXHIBIT A

United States Patent [19] Vogel [54] AUTOMATIC CENSORSHIP OF VIDEO **PROGRAMS** [76] Inventor: Peter S. Vogel, 28 Adeline Street, Faulconbridge NSW 2776, Australia [21] Appl. No.: 237,176 Aug. 29, 1988 [22] Filed: [30] Foreign Application Priority Data Sep. 2, 1987 [AU] Australia P14107 [51] Int. Cl.⁵ H04K 1/00 U.S. Cl. 380/23; 358/84; 358/349; 455/2; 455/4; 380/20; 340/825.34 380/23, 20; 364/200, 900, DIG. 545; 358/84, 86, 139, 908, 349; 455/2, 4-6, 67-70; 340/825.31, 825.34 [56] References Cited U.S. PATENT DOCUMENTS 3,859,457 1/1975 Kirk, Jr. 358/86 X 3,919,479 11/1975 Moon et al. 358/84 X 4,331,974 5/1982 Cogswell et al. 358/86

4,520,404 5/1985 Von Kohorn 358/84 X

[11]	Patent Number:	4,930,160
[45]	Date of Patent:	May 29, 1990

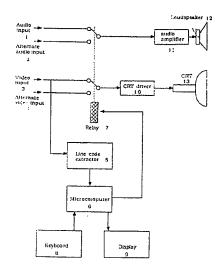
4.530.008	7/1985	McVoy	380/23
		Von Kohorn	
4,620,229	10/1986	Amano et al.	. 358/349
4,685,131	8/1987	Horne	358/86 X
4,718,107	1/1988	Hayes	455/4
4,750,213	6/1988	Novak	455/67
4.814.883	3/1989	Perine et al	358/84 X

Primary Examiner-Stephen C. Buczinski Assistant Examiner-Bernarr Earl Gregory

[57] ABSTRACT

A video program is received from a broadcast or video recording and displayed for viewing. On receipt of a prescribed classification code or group of codes display is switched to an alternative source. The classification code can be encoded into the broadcast or tape being viewed, or can originate from a separate source. The alternative material displayed can be another broadcast, a local recording, a locally-generated pattern, or other material. The codes which cause the display to be switched to the alternative source can be set by the user after entering a personal identity number.

26 Claims, 5 Drawing Sheets



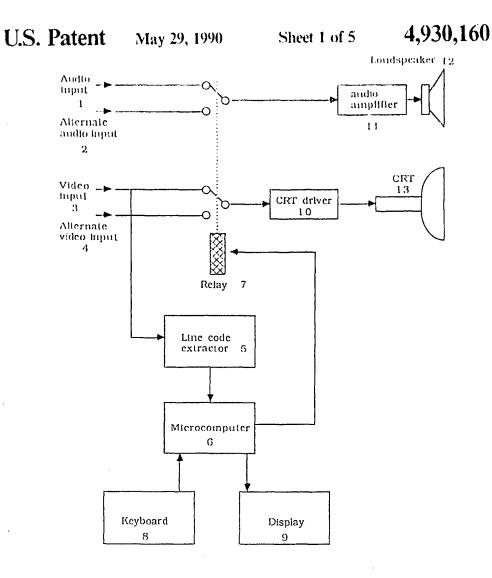


Fig. 1

U.S. Patent May 29, 1990 Sheet 2 of 5 4,930,160

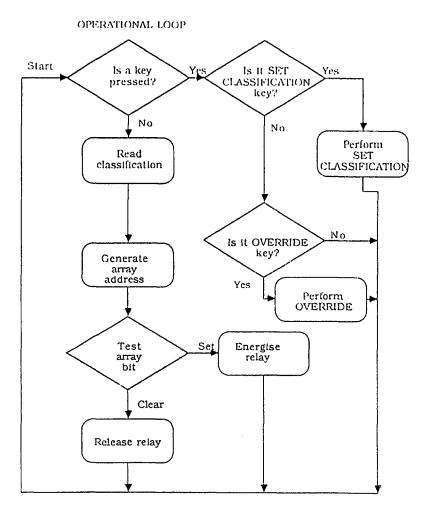


Fig. 2

4,930,160 U.S. Patent Sheet 3 of 5 May 29, 1990 SET CLASSIFICATION Request PIN Input PIN from keyboard Match Yes No PIN In N.V. memory? Display group number n Increment group number n=n+1Input "enable" Enable entered Disable entered or "disable" from Finished keyboard whole array? (n= end)

Fig. 3

Clear bit n

In array

Set bit n

in array

No

Yes

Exit

U.S. Patent May 29, 1990 Sheet 4 of 5 4,930,160

OVERRIDE

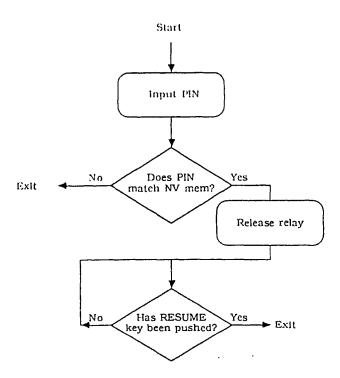


Fig. 4

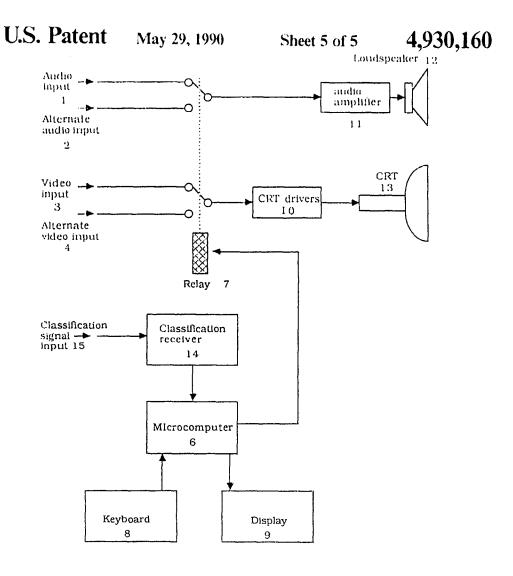


Fig. 5

4,930,160

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AUTOMATIC CENSORSHIP OF VIDEO PROGRAMS

FIELD OF THE INVENTION

The present invention relates to methods of, and apparatus for, automatic censorship of video programs. The term video program used hereinafter refers to television programs broadcast free-to-air or by cable or by satellite, and other forms of mass distribution of video programs, including distribution by video tape or other media. The term also includes an accompanying audio signal if any.

BACKGROUND OF THE INVENTION

The need for censorship of video material is generally accepted by most societies, for the purposes of preventing the viewing of material by persons other than the target audience. Usually, such censorship takes the form of limiting access of n certain group of people, for example children, to a certain class of material, for example pornographic or violent movies. Other uses of censorship include voluntary self-censorship in cases where a recipient of a program does not wish to be exposed to certain types of program, for example scenes of great violence, advertisements which may be considered offensive, or non-program material which interrupts movies, drama or sports broadcasts.

Being the most widely accessible form of broadcasting, television is the medium with which the problem of 30 censorship is experienced most. Traditionally, censorship of television takes the form of either preventing possibly offensive material from being broadcast in the first place, or voluntary self-censorship, that is, switching off the receiver when material which the viewer 35 does not wish to experience is being broadcast. Another form of self-censorship, which has gained popularity since the introduction of remote controls for television sets is the phenomenon known as "zapping". Zapping involves eliminating unwanted material by muting the 40 receiver or changing channels for the duration of the unwanted segment. While such self-censorship offers the benefit that all classes of material remain available to those who do not find them objectionable, it suffers from the inconvenience of having to anticipate the na- 45 ture of broadcasts and operate the receiver appropriately. This process is tedious and error-prone, especially where the viewer wishes to suppress program material which changes rapidly in nature, for example when the viewer desires to suppress commercial messages within 50 an otherwise unobjectionable program. Manual censorship is therefore not an entirely satisfactory solution.

It is therefore desirable to provide means whereby display of preselected classifications of program material can be automatically suppressed.

Arrangements for automatic censorship have been previously published, but suffer from a number of serious shortcomings. The main difficulty is that automatic means for discrimination of different program classifications, for example detection of television commercials, 60 have been complex and unreliable. One technique has been to detect television commercials by the short period of black picture and silence separating them from other program material. A typical commercial-deleter of this type is described in U.S. Pat. No. 4,319,286. This 65 system and others like it suffer from the problem that erroneous operation occurs if there is a brief period of black and silence in a broadcast at a time other than at

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the beginning of a commercial break, or if there is no separation between commercials and other program material. Furthermore, such systems are unable to distinguish between resumption of desired program and further commercials at the conclusion of a commercial. Resumption of viewing or recording must therefore be controlled by some form of timing device, based on assumptions regarding the length of commercial breaks. If these assumptions are not correct, the system will fail in its function.

A much improved consorship means is described in U.S. Pat. No. 4,520,404. This system relies on a human operator to classify broadcasts, based on observation at a monitoring station. A suitably coded message is distributed from the monitoring station to the viewer's home, at which point a suitably-equipped decoder controls the television receiver or video recorder in accordance with the classification data generated by the human operator at the monitoring station. Although this invention significantly improves upon the reliability of previous methods, it nevertheless suffers significant limitations. One limitation is the difficulty of accurately predicting at the monitoring station when a change of program is going to occur, making the system somewhat error prone. Another limitation is that when the system is used under the control of one party to control the viewing of another party, for example used by parents to limit viewing by children, it is necessary to provide control means by which the class of program to be censored can be selected, and it is therefore possible for the other party to use these controls to disable the censorship, thereby defeating the function of the system. Yet another limitation is that during the period that unwanted material is being censored, the receiver is simply disabled. The viewer is therefore periodically presented with a blank screen and/or silence, which may have the undesirable effect of causing alarm when program suddenly resumes, or may be mistaken for a receiver malfunction.

The prior art methods are also deficient in that they do not provide means whereby an authorized person can selectively disable viewing of certain classifications of pre-recorded video programs.

SUMMARY OF THE INVENTION

The present invention is directed to providing novel and improved means and method of receiving video programs whereby the censorship function is provided automatically, substantially resolving the abovementioned shortcomings of the prior art as well as providing other benefits.

According to a first aspect of the present invention, there is provided a video program receiving method capable of automatically censoring video program, comprising the steps of receiving a video program, with accompanying audio if any, receiving a classification signal indicative of the content of the program being received, decoding the classification signal and, according to functions selected by the user, causing the receiver to direct to its output alternative program material for the duration of program of selected classification.

According to a second aspect of this inventive concept, apparatus for receiving and automatically censoring video program is also provided, and comprises a video program receiver, a classification signal receiver, a controller equipped to decode said received signal and

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to control switching means which, according to functions selected by the user at the receiving station, cause the receiver to direct to its output alternative program material for the duration of program of selected classification.

The term "receiver" used herein is defined in the broad sense of apparatus for converting television signals (and their associated sound signals) into visual and audible signals, or apparatus for converting modulated carrier signals into video and/or audio signals suitable 10 for display by video monitors or audition via amplifiers and loudspeakers. For example, the term receiver includes off-air domestic television sets, as well as apparatus known commonly as a "video monitor". The term "receive" is used in the broad sense of accepting signal 15 from any signal conveyance means, for example, from an antenna, cable, optical fiber, magnetic tape, or opti-

Some embodiments of this invention also include an arrangement for enabling access to selection of classifi- 20 cations to be censored only upon entering of a security code, or personal identification number (PIN), by the user.

BRIEF DESCRIPTION OF THE DRAWINGS

Some embodiments of the present invention will now be described, by way of example only, with reference to the drawings in which:

FIG. 1 is a schematic block diagram of a first embodiment of the invention in which the program classifica- 30 tion is encoded into the vertical interval of the video signal;

FIG. 2 is a schematic diagram of the operational loop of the program executed by the microcomputer of the first embodiment;

FIG. 3 is a schematic diagram of the software used in either embodiment for setting classifications;

FIG. 4 is a schematic diagram of the software used in either embodiment for overriding the censorship function; and

FIG. 5 is a schematic block diagram of a second embodiment of the invention in which the program classification is received by the invention from a transmission source other than the program to be censored.

DETAILED DESCRIPTION

As seen in FIG. 1 this embodiment of the invention comprises the conventional components of a television receiver or monitor, including audio amplifier 11, loudconditions, the sources of video and audio are selected from video input 3 and audio input 1 respectively. However when the selector means, relay 7 is energized, alternate audio input 2 and alternate video input 4 are selected instead. Both sets of audio and video inputs 55 may derive from any source, for example a television tuner or video tape player.

The operation of this embodiment relies on the presence of a program classification code within the video signal. This can be provided in a number of well known 60 ways which ensure that the presence of such codes do not interfere with the normal operation of television receivers. The method used in this embodiment is encoding of a digital word in the form of black and white transitions located on line 16 of the video signal. This 65 position is chosen so as to be invisible on the CRT display. The technology for this form of signalling is well known, being commonly used for data broadcasting

services such as Teletext. The classification may be pre-recorded on tapes being broadcast or played locally, or inserted in a video signal prior to transmission at the broadcasting station at the time of broadcast. The means for inserting such signals is well known.

Upon arrival at video input 3 of the invention, as well as being fed to the display system, the video portion of the program is fed to line code extractor 5, which comprises means for isolating the desired line (in this embodiment line 16), extracting the digital word from that line, and presenting it as an output readable by microcomputer 6.

Microcomputer 6 is a self-contained "single chip computer" including RAM, ROM, IO ports, CPU and NV (non-volatile) memory. Of course, microcomputer 6 may also perform many other functions required by the receiver, as well as those of this invention. One of the output ports of microcomputer 6 controls relay 7. Other ports read data from keyboard 8 and send data to display 9.

Keyboard 8 is a press-button key array, which contains keys for control of all the usual television functions, as well as special keys used by this invention. The special keys include a SET CLASSIFICATION key. used for entering the classifications to be consored, an OVERRIDE key, used to disable the censorship function, and a RESUME key, used to resume censorship after OVERRIDE. The usual channel selection keys of the receiver of this embodiment serve the double purpose of allowing the user to enter a PIN (personal identity number). Similarly, the other keys can serve double functions if desired.

Display 9 is used to signal the user as required. In this embodiment it comprises an eight character liquid crystal display. In other embodiments other forms of display can be used, including single LEDs, or a video character generator which causes characters to be superimposed on the CRT display.

The censorship function of the invention is performed by the arrangement of FIG. 1 executing the program described schematically in FIG. 2.

Referring now to FIG. 2, the program starts by scanning the keyboard to test for a key depression. If no key 45 is pressed, the classification code, arriving from line code extractor 5, is read, and an address is generated as a function of the code. A table is stored in the RAM of microcomputer 6, the address of each data bit of the table corresponding to a unique classification code, and speaker 12, CRT driver 10 and CRT 13. Under normal 50 the state of each bit so addressed indicating the classification status, namely ENABLED or DISABLED. A set bit indicates DISABLED, while a clear bit indicates ENABLED. Having generated an address from the received code, microcomputer 6 then applies this address to the table, and tests the corresponding data bit. If the bit is set, relay 7 is energized, causing the video and audio signals to be switched to the alternate sources. If the bit is clear, relay 7 is released, with the opposite effect. This procedure is repeated as a loop at high speed, so that the operation of relay 7 follows instantaneous changes in classification codes arriving at the video input of the invention.

In order to allow authorized users 10 select whether a given classification code is to be enabled or disabled, the program of FIG. 2 also continually scans the keyboard. testing for depression of the SET CLASSIFICATION key. If this key is pressed, the SET CLASSIFICA-TION routine is performed, according to FIG. 3.

Referring now to FIG. 3, when the SET CLASSIFI-CATION key has been pressed, microcomputer 6 first requests, via display 9, that the user enter the PIN. A number is then input, in this embodiment three digits being used for security, and compared to the PIN stored 5 in the NV memory of microcomputer 6. If the number does not match, the request is repeated. If the number does match, the first classification group number is displayed, and the user is requested to enter enable or disable, using two designated keys of keyboard 8. If 10 enable is entered, the first bit of the code array is cleared. If disable is entered, the bit is set. A test is then performed to see whether the last element of the array has been programmed. If it has, control is returned to the operational loop, if not, the next array element is 15 addressed, and the input cycle repeated for the next classification code.

In this embodiment the array comprises three bits, corresponding to the classifications:

- motion)
- 2. Non-program material (includes advertisements, station identification, community service announcements, commentary during movies etc.)
- 3. Restricted. Programs deemed by the government 25 censors to be unsuitable for viewing by children.

The coding scheme of this embodiment uses an eight bit word, so that up to 256 classifications can be supported. The 253 unused bits of the array are cleared, so that all classifications other than the three listed above are always enable. If desired, this range of classifications can be extended greatly, by increasing the size of the memory array.

When an authorized person, for example a parent, 35 desires to watch a program of disabled classification, it may be inconvenient to re-define the classifications enabled. For convenience, this embodiment provides an override function, which is invoked by pressing the OVERRIDE key of keyboard 8. Depression of this key 40 is detected by the test in the operational loop of FIG. 2, and results in the execution of the override routine of FIG. 4.

Referring to FIG. 4, on entry to the override routine, the PIN is requested from the user. If the PIN does not 45 match the number stored in NV memory, the routine terminates. If the correct PIN has been entered, relay 7 is released, and the program continues looping until the RESUME key is pressed, with the result that no censoring action occurs until the RESUME key is pressed.

A second embodiment of the invention is shown in FIG. 5. This embodiment is similar to the first embodiment, except that classification codes are received from a source separate from the source of video program. In this case, classification receiver 14 is provided to re- 35 steps of: ceive classification signal input 15, which can arrive from any source, for example a radio transmitter distinct from the transmitter broadcasting the video program. This embodiment of the invention is not suited to operation with prerecorded tapes as program source. 60 Operation of this embodiment is the same as the first embodiment, except that classification codes are read from classification receiver 14, rather than line code extractor 5, by microcomputer 6. The software executed by microcomputer 6 is also the same. The capabil- 65 ities of both embodiments could easily be combined.

The foregoing describes only some embodiments of the present invention and modifications, obvious to

6 those skilled in the art, can be made without departing from the scope of the present invention.

For example, in cases where a broadcast program is being viewed, more than one channel of broadcast is available, and the classification signal is being received from a source other than the broadcast being received, it is desirable that each classification code received be identified as relating to a particular channel, so that censorship can be based on which channel is being viewed or recorded. This feature is easily added to the embodiments described, especially in cases where the keyboard and microcomputer of the invention are also used to control the channel selection functions of the television receiver.

For the purpose of implementing the invention without needing to modify the television receiver, the invention can comprise a standard television receiver in combination with a special controller which controls operation of the receiver by means of the remote control 1. Advertisement (commercial product or service pro- 20 interface of the television receiver, if the receiver is equipped with remote control. That is, the censorship controller is equipped with interface means compatible with the remote control communication standard, for example an infra-red transmitter, so muting, blanking, channel-changing, or other censorship actions can be effected using unmodified receiving equipment. The channel-change function can provide the facility of displaying alternative material during periods of censorship. For example, a suitable pattern generator tuned to an unused television channel could be used to provide "electronic wallpaper" during commercial breaks. In some applications it may be desirable to implement some functions of the invention, such as PIN entry, in the remote controller, and other functions, such as the censorship function, in the receiver.

Whereas the switching means of the embodiments described herein is a relay, any form of suitable switch, such as a solidstate arrangement, can be used.

The alternative material selected during censorship periods can originate from a remote source, for example another television broadcast, or locally, for example from a video disk or tape player. The local source may also be simply a black signal generator. Furthermore. the invention is not limited to providing only one alternative program source.

Whereas one embodiment of the invention described above relies upon signals encoded into the video portion of the received program, the invention can also be effectively implemented using signals embedded into the audio portion of the program, using any of the available well-known techniques which do not interfere with normal sound reception.

What I claim is:

1. A video program reception method comprising the

- storing in memory means a set of codes descriptive of video program classifications,
- receiving a video signal and associated audio signal if present.
- receiving a program classification code descriptive of said video signal,
- accessing said memory means and comparing the contents thereof with said code, and,
- if the result of said comparison indicates that the received program is to be displayed, causing the received video signal to be selected for display,
- if the result of said comparison indicates that an alternative video signal is to be displayed, causing an

alternative source of video signal to be selected for display; and

displaying the selected video signal on a video display means.

- 2. A video program reception method according to 5 claim 1, wherein the alternative source of video signal originates from a remote transmitter.
- 3. A video program reception method according to claim 1, wherein the alternative source of video signal is local to the receiving station.
- 4. A video program reception method according to claim 1, comprising the further steps of:

inputting from the user a personal identity number, comparing said number to a stored number, and if said numbers are equal,

permitting the user to alter the codes stored within said memory means.

- 5. A video program reception method according to claim 4, wherein the alternative source of video signal originates from a source remote to the receiver.
- 6. A video program reception method according to claim 4, wherein the alternative source of video signal is local to the receiving station.
- 7. A video program reception method according to claim 6, wherein the alternative source of video signal is 25 from a source remote to the receiver. a local video pattern generator equipped to generate at least a black pattern.
- 8. A video program reception method according to claim 4, wherein the program classification code is encoded into the video component of the program.
- 9. A video program reception method according to claim 4; wherein the program classification code is encoded into the audio component of the program.
- 10. A video program reception method according to claim 4, wherein the program classification code is not 35 code from the video component of the program. encoded into the program being received but is received from a separate source.
- 11. A video program reception method according to claim 1, wherein the program classification code is encoded into the video component of the program.
- 12. A video program reception method according to claim 1, wherein the program classification code is encoded into the audio component of the program.
- 13. A video program reception method according to claim 1, wherein the program classification code is not 45 encoded into the program being received but is received from a separate source.
 - 14. A video program receiver comprising:
 - a video signal receiver,
 - a program classification code receiver,
 - a program classification code memory,
 - means for accessing said memory and comparing the contents thereof with received codes,

selector means equipped to cause a received video signal to be selected for display if the result of said comparison indicates that the received program is to be displayed and to cause an alternative source of video signal to be selected for display if the result of said comparison indicates that an alternative video signal is to be displayed, and

means for displaying the selected video signal.

- A video program receiver according to claim 14. 10 wherein the alternative source of video signal originates from a remote transmitter.
 - A video program receiver according to claim 14, wherein the alternative source of video signal is local to the receiving station.
 - 17. A video program receiver according to claim 14, further comprising:

means for inputting from the user a personal identity number.

means for comparing said number to a stored number. and control means permitting the user to alter the contents of said memory only if the compared numbers are equal.

18. A video program receiver according to claim 17. wherein the alternative source of video signal originates

- 19. A video program receiver according to claim 17. wherein the alternative source of video signal is local to the receiving station.
- 20. A video program receiver according to claim 19, wherein the alternative source of video signal is a local video pattern generator equipped to generate at least a black pattern.
- 21. A video program receiver according to claim 17. including means for deriving the program classification
- 22. A video program receiver according to claim 17, including means for deriving the program classification code from the audio component of the program.
- 23. A video program receiver according to claim 17. including means for receiving program classification code from a source other than the program being re-
- 24. A video program receiver according to claim 14. including means for deriving the program classification code from the video component of the program.
- 25. A video program receiver according to claim 14. including means for deriving the program classification code from the audio component of the program.
- 26. A video program receiver according to claim 14. 50 including means for receiving program classification code from a source other than the program being received.

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EXHIBIT B



1/S004930160C1

(6744th)

United States Patent

(10) Number:

1,331,974 A

4,433,110 A

4,338,628 A 4,348,696 A

4,354,201 A

4,375,651 A

4,386,436 A

US 4,930,160 C1

5 1982 | Cogowell 358 86

9 1982 Beiet 358 188

10 1982 Sechet 358 122

3 1983 | Templin | 358-191.1

Vogel

(45) Certificate Issued:

Apr. 7, 2009

(54)	AUTOMATIC CENSORSHIP OF VIDEO
	PROGRAMS

- (75) Inventor: Peter S. Vogel, Foulconbridge (Al.)
- (23) Assignee: Guardian Medin Technologies Ltd., Fa Jolla, CA (D8)

Reexamination Request:

No. 90/007,733, Sep. 26, 2005 No. 90/008,243, Sep. 29, 2006

Reexamination Certificate for:

Patent No.:	4,930,160
Issued:	May 29, 1990
Appl. No.:	07/237,176
Filed:	Aug. 29, 1988

(51)	Int. C]. G11B-27/10 1104N-7/16	(2006.011 (2006.01)
(52)	HS.CL	725/3(): 340/5 74: 348/1:7 06

- (58) Field of Classification Search 348/632 634 See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

3.673.318 A	6.1077	Olsen 178.5.8 R
3.859.457 A	1 1975	Kirk 178.5.1
3.919.462 A	11 1975	Haiting
3.919.479 A	11-1975	Moon
4.068,264 A	* 1 1978	Pires 380.233
4.114,139 A	9 1978	Boyd
4.215,366 A	7 (980	Davidson
4,225,884 A	9 1980	Block 358-122
4.229,765 A	10-1980	Sanger
4.245,245 A	± 1981	Matsumoto 358.122
4.266,098 A	5 1981	Novak 179/5.5
4,280,139 A	7 1981	Mogi
4,325,078 A	4 1982	Seaton

4,398,193 A 8 1983 Kuniyoshi 340 825.76 4,425,579 A 1 1984 Merrell 358 86 4,484,217 A 1 1 1984 Block et al. 725 1 4,488,179 A 12/1984 Kriiger 358 181

(Continued)

FOREIGN PATENT DOCUMENTS

AU	536261 B	5 1982
AU	80145-82	16-1982
AU!	56757-86	11 1986
J-P	A-O053885	6 1982
1·P	0112575 A1	12 1983
EР	0112575 BI	3 1986
GB	1424739 A	1976
GB	8138341	6 1983
GB	2206759 A	1 1989
GB	2206759 B	1 1992
т	59-120782	11/1984

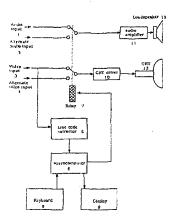
OTHER PUBLICATIONS

Rac Atkey, "How You Can Censor Your Child's TV Viewing," The News Editorial (Adelaide) Aug. 25, 1986.

Primary Examiner - Ovidio Escalante

57) ABSTRACT

A video program is received from a broadcast or video recording and displayed for viewing. On receipt of a prescribed classification code or group of codes display is switched to an alternative source. The classification code can be encoded into the broadcast or tape being viewed, or can originate from a separate source. The alternative material displayed can be another broadcast, a local recording, a locally-generated pattern, or other material. The codes which cause the display to be switched to the alternative source can be set by the user after entering a personal identity number.



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Page 3

U.S. PATENT	DOCUMENTS		Amano
			Skerlos et al.
4.540,623 A 4.1985	Bonneau 485 181	4,670,857 A 6 198	Rackittan
4,520,404 A \$ 1985	Von Kohom	4.685,131 A 8 198	7 Horne 380-20
	Lotberg	4.605,904 🐧 - 9.198	Shinyagano
	Block et al 380-241	1.696.034 A 9.498	Wiedemer 380 16
4.530,008 A 7.1985	McVoy 358 123	4,718,107 A 1 198	C. Hayes
	Campbell	4,729,044 \ 3.498	C Kiesel
	Ham et al	4,780,213 A 6 198	8 Novak 455-67
4,588,857 A 5 1986	Arsem	4,768,229 A 8 198	8 Benjamin et al.
	Freeman 179 6 06	4,787,063 A 11 198	8 Muguet
4,505,950 A 6 1986	Lötberg 358 122	4 844,883 A 3 198) Perine
4.598,288 A 7 1986	Yarbrough 340 825 34	4,837,623 A * 6/198) Motoyama 348 633
4,509,647 A 7,1986	George	4,888,796 A 12 198) Olivo, Jr 379-101
4.600,921 A 7.1986	Thomas) Inagaki et al.
4,602,207 A 7 1986	Reese 360 141	4,939,596 A 7 199	0 - Takayama 360-27
	Chard		
	Von Kohora	" cited by examiner	

US 4,930,160 CT

I EX PARTE REEXAMINATION CERTIFICATE ISSUED UNDER 35 U.S.C. 307

THE PATENT IS HEREBY AMENDED AS INDICATED BELOW.

AS A RESULT OF REFXAMINATION, IF HAS BEEN DETERMINED THAT.

The patentability of claims $3,\,6,\,7,\,16,\,19$ and 20 is constrained

Claims 1 2, 4 5, 8 15, 17, 18 and 21 26 are concelled.

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CRICINAL

AO 11 (1Rev. 66.1.) Summons in a Civil Action

UNITED STATES DISTRICT COURT

ior the

Central District of California

Guardian Media Technologies, Ltd))
Plaimiffs) V.	CV14-0764 BAF (MRWX)
Wal-Mart Stores, Inc.)
)
Detendant(s))

SUMMONS IN A CIVIL ACTION

Γο: (Defendant's name and address) Wal-Mart Stores, Inc.; 702 SW 8th Street; Bentonville, AR

A lawsuit has been filed against you.

Within 21 days after service of this summons on you (not counting the day you received it) — or 60 days if you are the United States or a United States agency, or an officer or employee of the United States described in Fed. R. Civ. P. 12 (a)(2) or (3) — you must serve on the plaintiff an answer to the attached complaint or a motion under Rule 12 of the Federal Rules of Civif Procedure. The answer or motion must be served on the plaintiff or plaintiff's attorney, whose name and address are:

Daniel S. Agle, Esq.;

Klinedinst PC 777 S. Fugueroa St., Suite 2800 Los Angeles, CA 90017 213-406-1100

If you fail to respond, judgment by default will be entered against you for the relief demanded in the complaint. You also must file your answer or motion with the court.

JAN 3 1 2014

Date:

CLERK OF COURT

VOTE drev	10.134	Summon ago a Caval-	Action (Pars. 2)

Civil Action No.

PROOF OF SERVICE

(This section should not be filed with the court unless required by Fed. R. Civ. P. 4 (l))

	tti mummi for						
was rec	ceived by me on dates	re of individual and title, if any					
	·						
	☐ 1 personally served	the summons on the individual at	(урваес)				
			on <i>(date)</i>	; or			
	☐ Heft the summons at the individual's residence or usual place of abode with tname)						
		, a person	of suitable age and discretion who res	ides there.			
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	☐ I served the summe	ons on thome of individual)		, who is			
	designated by law to a	accept service of process on behal	If of thame of organization				
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	My fees are \$	for travel and \$	for services, for a total of \$	0.00			
	I declare under penalty	of perjury that this information i	s true.				
Date:			Server's signature				
			Printed name and title				
			Server's address				
Additio	onal information regardi	ng attempted service, etc:					

UNITED STATES DISTRICT COURT, CENTRAL DISTRICT OF CALIFORNIA CIVIL COVER SHEET

I. (a) PLAINTIFFS (Che	αk boxil you are repr	esenting yourself ()	DEFENDANTS	(Check box if you are re	presenting yourself [)		
Guardian Media Technolog	pes 1 td		Wal Mart Stores In	Vva) Mart Stores The			
(b) County of Residence	v of First Listed Plair	ntiff Longview, TX	County of Reside	ence of first Listed Defer	ndant Bentonville, AR		
(EXCEPT IN U.S. PLAINTIEL CAS	d *a		(IN U.S. PLAINTIFF CA	SES ON! YI			
(c) Attorneys (Fun Name representing yourself, pro		•	1	Attorneys (Firm Name, Address and Telephone Number) If you are representing yourself, provide the same information.			
Daniel S. Agle, Esq., Kline Angeles, CA 90017, 213 4		on St., Ste. 2800; Los					
II. BASIS OF JURISDIC	TION (Place an X in p	ne box only.)	II. CITIZENSHIP OF PF (Place an X in one bo	I. CITIZENSHIP OF PRINCIPAL PARTIES-For Diversity Cases Only (Place an X in one box for plaintiff and one for defendant)			
[1] 1. U.S. Government [x] 3. Federal Question (U.S. Government Not a Party)			Citizen of Phis State The orporated or Principal Place PTF DEF				
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IV. ORIGIN (Place an X in one box only.) [x] 1. Original Proceeding 2. Removed from Appellate Court 3. Remarried from Appellate Court 4. Reinstated or District (Specify) 5. transferred from Another 5. transferred from Another 5. transferred from Another 6. Multiplication 6. Multiplication 7. Transferred from Another 7. Transferred from Another							
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VI. CAUSE OF ACTION	(Cite the U.S. Civil Statut	e under which you are filir	ng and write a brief stateme	nt of cause. Do not cite junsdi	ctional statutes unless diversity.)		
35 U.S.C. §§271, 281 and	284-285 - Patent Infring	gement					
VII. NATURE OF SUIT (Place an X in one box only).							
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UNITED STATES DISTRICT COURT, CENTRAL DISTRICT OF CALIFORNIA CIVIL COVER SHEET

VIII. VENUE: Your advices to the questions follow well-determine the division of the Court to which this case will must be eithed passing assignment is subject to change, in accordance with the Court is page all Orders, upon review by the Court of your Complaint or Notice of Removal

Question A: Was this case removed fr				UNIY OF.	INITIAL DIVISION IN CACE IS:		
Yes x, No	11:	[] Los Angeles			Western		
If "no, " go to Question B. If "yes," check t	the [[] v	Ventora, Santa Barbara, or San Lué, Olaspo				Western	
box to the right that applies, enter the corresponding division in response to	11:0	Orange				Southers	
Question D, below, and skip to Section IX.] 3-verside or San Bernardino			f.s.	stem	
Question B: Is the United States, or one of its agencies or employees, a party to this		If the United States, or o	ne of its agencies o	ir employees, is a party, is it:		INITIAL	
action?		A PLAINTIFF?		A DEFENDANT?		DIVISION IN CACD IS:	
[] Yes [x] No		Then check the box below for the county in which the majority of DEFENDANTS reside				CACDIS.	
If "no, " go to Question C. If "yes," check to	the [] L	Los Angeles		C Los Angeles		Western	
box to the right that applies, enter the corresponding division in response to	11.0	'entura, Santa Barbara, or San Dispo	1. 1	Luis Ventura, Santa Barbara, or San Luis Obispo		Western	
Question D, below, and skip to Section D	c [c)range	Or	ange		Southern	
	□ в	iverside or San Bernardino	Riv	reiside or San Bernardino		Fastern	
		Otner	Other			Western	
		B. Ventura, Santa Barbara, or San Luis Obispo Counties	C. Orange County	D. Riverside or San Bernardino Counties	t. Outside the Ce District of Califo		
Indicate the location in which a majority of plaintiffs reside:	Indicate the location in which a				[x]		
Indicate the location in which a majority of defendants reside: Indicate the location in which a majority of claims arose:					×		
C.1. Is either of the following true? If so, check the one that applies:			C.2. Is either of the following true? If so, check the one that applies:				
2 or more answers in Column (2 or more answers in Column D						
only 1 answer in Column C and	d no answer	s in Column D	only 1 answer in Column D and no answers in Column C				
Your case will initially SOUTHERN	Your case will initially be assigned to the EASTERN DIVISION.						
Enter "Southern" in respor	Enter "Eastern" in response to Question D, below. If none applies, go to the box below.						
V							
			nitially be assigned FERN DIVISION. esponse to Questic				
Question D: Initial Division?				INITIAL DIVISI	ON IN CACD		
Enter the initial division determined by Q	Western						

CV-71 (11/13) CIVIL COVER SHEET Page 2 of 3

UNITED STATES DISTRICT COURT, CENTRAL DISTRICT OF CALIFORNIA **CIVIL COVER SHEET**

IX(a). IDENTICAL CASE	St. Has this action been previously filed in this court and dismissed, remanded or closed?	x} \	41.5
If yes, list case number	6) 2 13 CV 00069PSG(PLAX)		
X(b). RELATED CASES:	Have any cases been previously filed in this court that are related to the present case?	x) Y	'ES
If yes, list case number	2.13 CV 08369 as well as the cases listed in the notice of related cases filed in that action		
Civil cases are deemed rela	sted if a previously filed case and the present case:		
(Check all boxes that apply)	[x] A. Arise from the same or closely related transactions, happenings, or events; or		
	[x] B. Call for determination of the same or substantially related or similar questions of law and fact; or		
	[x] C. For other reasons would entail substantial duplication of labor if heard by different judges; or		
	$[\hat{\mathbf{x}}]$ D. Involve the same patent, trademark or copyright, and one of the factors identified above in a, b or classo is present.		

X. SIGNATURE OF ATTORNEY (OR SELF-REPRESENTED LITIGANT): DATE: January 30, 2014

Notice to Counsel/Parties: The CV-71 (JS-44) Civil Cover Sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law. This form, approved by the Judicial Conference of the United States in September 1974, is required pursuant to Local Role 3-1 is not filed but is used by the Clerk of the Court for the purpose of statistics, venue and initiating the civil dacket sheet. (For more detailed instructions, see separate instructions sheet).

Key to Statistical codes relating to Social Security Cases:

Nature of Suit Code	Abbreviation	Substantive Statement of Cause of Action
861	HIA	All claims for health insurance benefits (Medicare) under Title 18, Part A, of the Social Security Act, as amended. Also, include claims by hospitals, skilled nursing facilities, etc., for certification as providers of services under the program. (42 U.S.C. 1935#/b))
862	BL	All claims for "Black Lung" benefits under Title 4, Part B, of the Federal Coal Mine Health and Safety Act of 1969, (30 U.S.C. 923)
863	DIWC	All claims filed by insured workers for disability insurance benefits under Title 2 of the Social Security Act, as amended; plus all claims filed for child's insurance benefits based on disability. (42 U.S.C. 405 (g))
863	D!WW	All claims filed for widows or widowers insurance benefits based on disability under Title 2 of the Social Security Act, as amended, (42 U.S.C. 405 (g))
864	SSID	All claims for supplemental security income payments based upon disability filed under Title 16 of the Social Security Act, as amended.
865	RSI	All claims for retirement (old age) and survivors benefits under Title 2 of the Social Security Act, as amended. (42 U.S.C. 405 (g))

CV-71 (11/13) CIVIL COVER SHEET Page 3 of 3

UNITED STATES DISTRICT COURT CENTRAL DISTRICT OF CALIFORNIA

NOTICE OF ASSIGNMENT TO UNITED STATES JUDGES

This case has been	assigned to District Judge _	Gary A. Fee	and the assigned		
Magistrate Judge is	Michael R. Wilner	·			
The case	number on all documents filed	l with the Court shoul	d read as follows:		
	2:14CV764 (GAF MRWx			
Pursuant to Gener	ral Order 05-07 of the United S	tates District Court fo	or the Central District of		
California, the Magistrate	Judge has been designated to l	near discovery related	motions.		
All discovery relat	ed motions should be noticed o	on the calendar of the	Magistrate Judge.		
		Clerk, U. S. Di	strict Court		
		Clerk, O. S. Di	strict Court		
January 31, 201	.4	By J.Prado			
Date	<u>:</u>	Deputy Cle	erk		
		<u> </u>			
	NOTICE TO	COUNSEL			
A copy of this notice must	be served with the summons an	ıd complaint on all det	fendants (if a removal action is		
	must be served on all plaintiffs).		(y		
J, 17 J	1 33 /				
Subsequent documents must be filed at the following location:					
		e			
Western Division 312 N. Spring Stree	Southern Division 5.4.4.1 West Fourth		Eastern Division 3470 Twelfth Street, Room 134		
Los Angeles, CA 90			Riverside, CA 92501		
			• .		
Failure to file at the proper location will result in your documents being returned to you.					