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CLERK U.S. DISTRICT COURT
CENTRAL DIST. OF CALIF.
LOS ANGELES

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12 **UNITED STATES DISTRICT COURT**
13 **CENTRAL DISTRICT OF CALIFORNIA**

15 GUARDIAN MEDIA
16 TECHNOLOGIES, LTD.,

17 Plaintiff,

18 v.

19 MICROSOFT CORPORATION,

20 Defendant.

Case No.

CV09-5056

COMPLAINT

Date
Time:
Courtroom:
Judge:
Magistrate Judge:
Complaint Filed:
Trial Date: None set

CBM
AJW

22 Plaintiff Guardian Media Technologies, Ltd. files this Complaint against
23 Microsoft Corporation ("Microsoft" or "Defendant"), alleging as follows:

24 **I.**

25 **THE PARTIES**

26 1. Pursuant to the Court's directives during a hearing held on June 15, 2009,
27 the filing date of this complaint relates back to December 22, 2008, which is the filing
28 date of an original complaint for infringement against Defendant. This original

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2 complaint was dismissed without prejudice by the Court with an Order for Guardian to
3 file this subsequent complaint.

4 2. Plaintiff Guardian Media Technologies, Ltd. ("Guardian") is a Texas
5 Limited Partnership. Guardian has a mailing address at 3801 N. Capital of Texas
6 Highway, E240-303, Austin, Texas 78746.

7 3. Defendant Microsoft Corporation ("Microsoft") is a corporation organized
8 and existing under the laws of the State of Washington with its principal place of
9 business located at One Microsoft Way, Redmond, Washington 98052. Microsoft can be
10 served via its registered agent for service of process, Corporation Service Company, 2730
11 Gateway Oaks Drive, Suite 100, Sacramento, California 95833.

12 **II.**

13 **JURISDICTION AND VENUE**

14 4. This is an action for infringement of a United States patent arising under 35
15 U.S.C. §§ 271, 281, and 284-285, among others. This Court has subject matter
16 jurisdiction of the action under Title 28 U.S.C. §1331 and §1338(a).

17 5. The Court has personal jurisdiction over Defendant, and venue is proper
18 pursuant to 28 U.S.C. §§ 1391 and 1400(b).

19 6. Defendant has substantial contacts with the forum as a result of pervasive
20 business activities conducted within the State of California and within this District,
21 including but not limited to the manufacture, sale, and/or distribution of DVD players,
22 televisions, and/or computers capable of playing DVDs and/or receiving television and/or
23 video programs.

24 7. Defendant has committed acts of patent infringement, directly and/or
25 through agents and intermediaries, by shipping, distributing, importing, offering for sale,
26 and/or selling certain infringing products in California and, particularly, the Central
27 District of California.

28 8. Defendant has purposefully and voluntarily placed one or more of its

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1 infringing products into the stream of commerce with the expectation that they will be
2 purchased by consumers in the Central District, who in turn use the products in an
3 infringing manner in this District.

4 **III.**

5 **PATENT INFRINGEMENT**

6 9. On May 29, 1990, United States Patent No. 4,930,158 (the “158 patent”)
7 was issued for “Selective Video Playing System.” A true and correct copy of the ‘158
8 patent is attached hereto as Exhibit “A” and made a part hereof. On November 4, 2008,
9 the United States Patent and Trademark Office issued a reexamination certificate for the
10 ‘158 patent. A true and correct copy of this reexamination certificate is attached hereto
11 as Exhibit “B” and is made a part hereof.

12 10. Guardian is the owner of the ‘158 patent (the patent-in-suit) with all
13 substantive rights in and to the patent-in-suit, including the sole and exclusive right to
14 prosecute this action and enforce the patents-in-suit against infringers, and to collect
15 damages for all relevant times. The patent-in-suit is expired.

16 11. As it pertains to this lawsuit, the ‘158 patent generally relates to parental
17 control features contained in DVD players, digital video recorders, personal computers,
18 hand-held electronic devices, and other items that can play stored video offered for sale
19 by Defendant that allow owners of the players to restrict the types of video viewed by
20 others.

21 12. Prior to the expiration of the patent-in-suit, Defendant directly or through
22 intermediaries, made, had made, used, imported, provided, supplied, distributed, sold,
23 and/or offered for sale products and/or systems (including the XBOX) that infringed or,
24 when used, infringed one or more claims of the ‘158 patent. In addition, Defendant
25 induced infringement and/or contributed to the infringement of one or more of the claims
26 of the ‘158 patent by others.

27 13. Guardian has been damaged as a result of Defendant’s infringing conduct.
28 Defendant is, thus, liable to Guardian in an amount that adequately compensates it for

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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.

14. Upon information and belief, Defendant’s infringements were deliberate and with full knowledge of the ‘158 patent. Defendant’s infringements were willful from the time Defendant became aware of the ‘158 patent and due to the infringing nature of their respective activities, Guardian is entitled to increased damages (up to three times) for the period of such willful infringement pursuant to 35 U.S.C. § 284.

IV.

JURY DEMAND

15. Guardian hereby requests a trial by jury pursuant to Rule 38 of the Federal Rules of Civil Procedure.

V.

PRAAYER FOR RELIEF

Guardian requests that the Court find in its favor and against Defendant, and that the Court grant Guardian the following relief:

- a. Judgment that one or more claims of United States Patent No. 4,930,158 have been infringed, either literally and/or under the doctrine of equivalents, by Defendant and/or by others to whose infringement Defendant has contributed and/or by others whose infringement has been induced by Defendant;
- b. Judgment that Defendant account for and pay to Guardian all damages to and costs incurred by Guardian because of Defendant’s infringing activities and other conduct complained of herein;
- c. That, to the extent Defendant had knowledge of its infringing activities, Defendant’s infringements be found to be willful from the time that Defendant became aware of the infringing nature of their respective activities, and that the Court award treble damages for the period of such willful infringement pursuant to 35 U.S.C. § 284;

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2 d. That Guardian be granted pre-judgment and post-judgment interest on the
3 damages caused by Defendant's infringing activities and other conduct complained of
4 herein;

5 e. That this Court declare this an exceptional case and award Guardian its
6 reasonable attorney's fees and costs in accordance with 35 U.S.C. § 285; and

7 f. That Guardian be granted such other and further relief as the Court may
8 deem just and proper under the circumstances.

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DATED: July 13, 2009

By: 

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Samuel B. Strohhahn
Attorneys for Plaintiff
GUARDIAN MEDIA
TECHNOLOGIES, LTD.

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Exhibit “A”

United States Patent [19]

[11] Patent Number: **4,930,158**

Vogel

[45] Date of Patent: **May 29, 1990**

[54] **SELECTIVE VIDEO PLAYING SYSTEM**

[76] Inventor: **Peter S. Vogel, 28 Adeline St.,
Faulconbridge, NSW 2776, Australia**

[21] Appl. No.: **237,175**

[22] Filed: **Aug. 29, 1988**

[30] **Foreign Application Priority Data**

Sep. 2, 1987 [AU] Australia PI4107

[51] Int. Cl.⁵ **H04N 7/16**

[52] U.S. Cl. **380/5; 380/20;
380/23; 358/349**

[58] Field of Search **380/3, 5; 358/349;
340/825.31, 825.34**

[56] **References Cited**

U.S. PATENT DOCUMENTS

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4,528,588	7/1985	Löfberg	358/349
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OTHER PUBLICATIONS

Rae Atkey, "How You Can Censor Your Child's TV Viewing", The News Editorial (Adelaide) 8/25/1986.

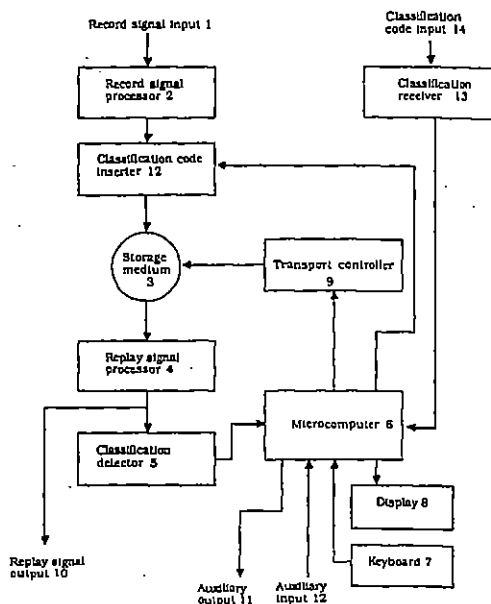
Primary Examiner—Stephen C. Buczinski

Assistant Examiner—Bernarr Earl Gregory

[57] **ABSTRACT**

A classification code, recorded repeatedly along with program material, is recovered on playing a video recording, and used to inhibit replay if the recovered code matches any of a set of codes specified by the user. The codes which cause replay to be inhibited can be set by the user after entering a personal identity number. The user can optionally request that a code be recorded when recording a program. Signals are optionally provided so that an auxiliary device, such as a second video player, can be controlled in response to codes recovered. One application is to prevent children viewing certain video recordings without parental permission.

22 Claims, 5 Drawing Sheets



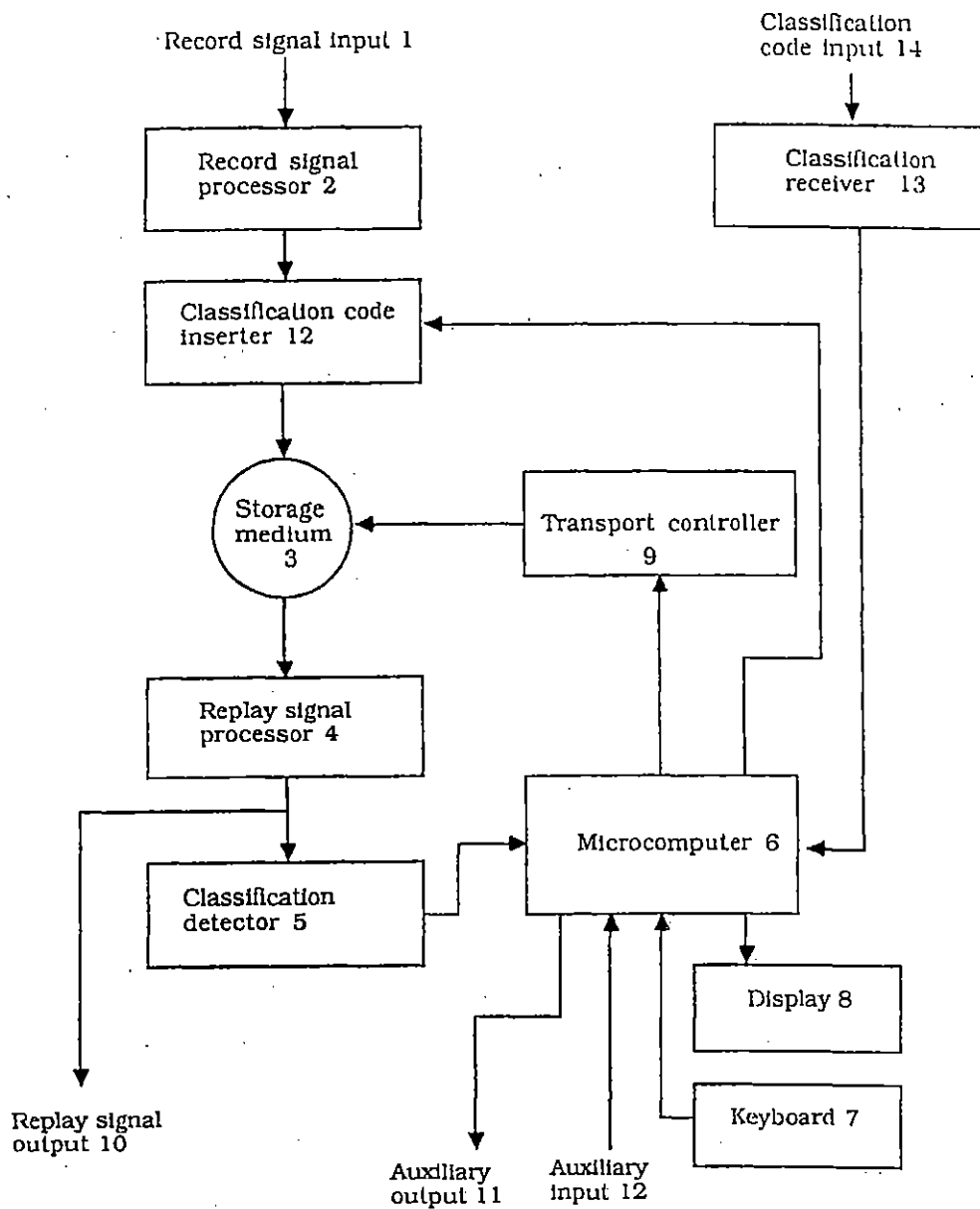


Fig. 1

OPERATIONAL LOOP

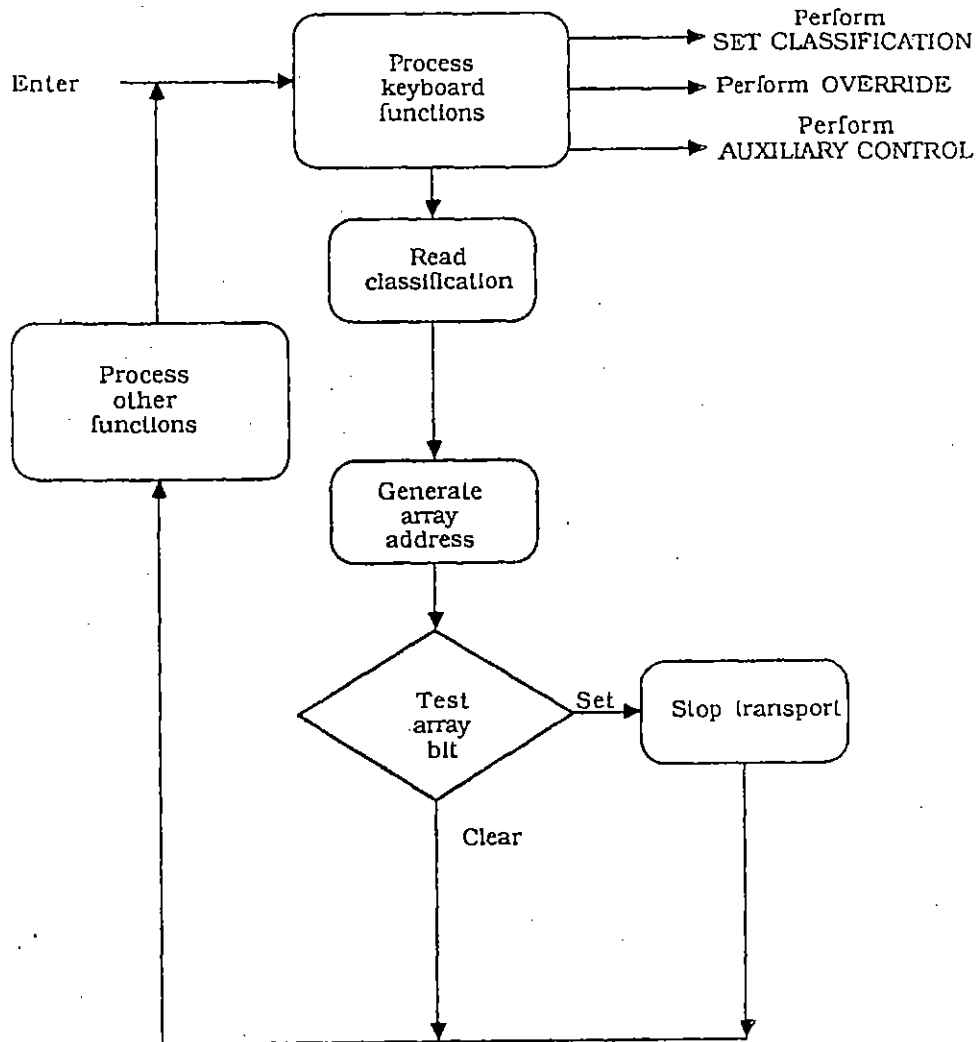


Fig. 2

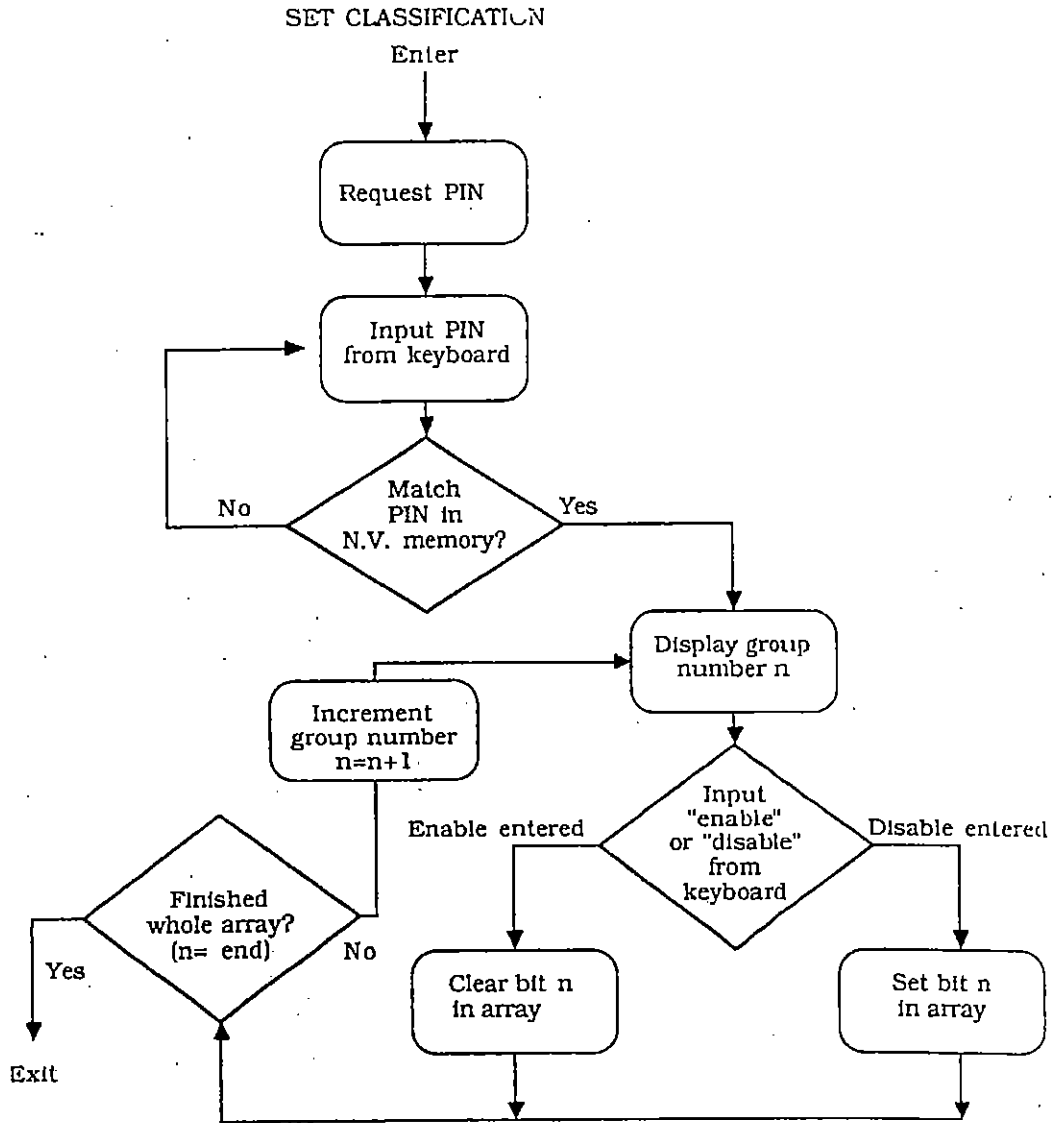


Fig. 3

OVERRIDE

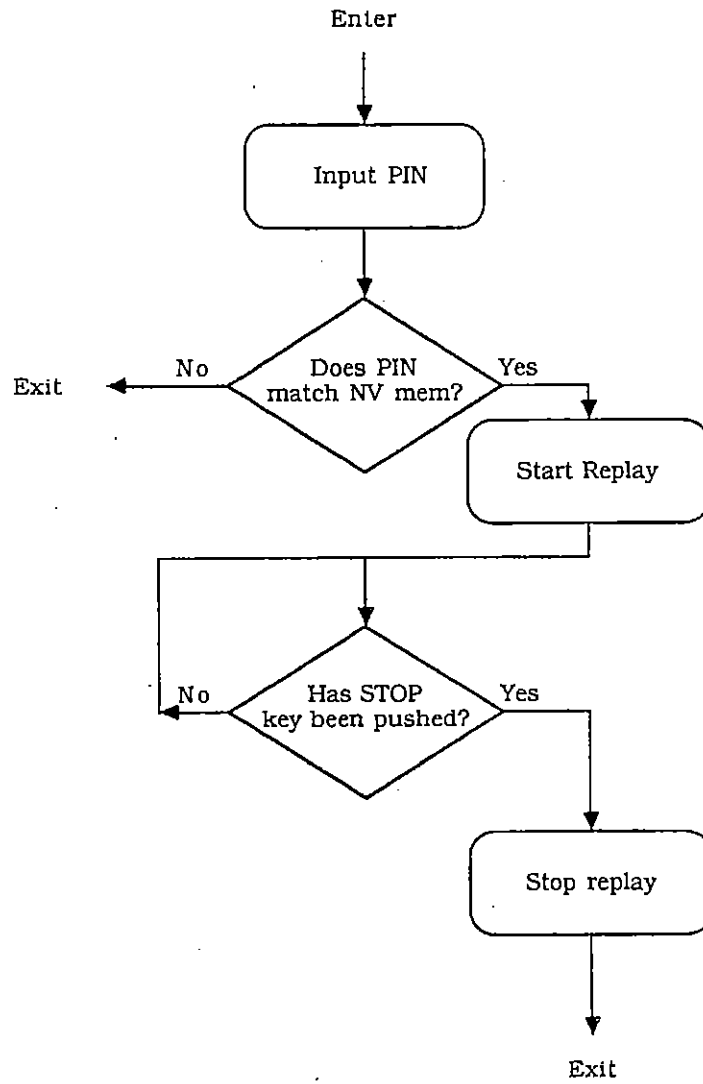


Fig. 4

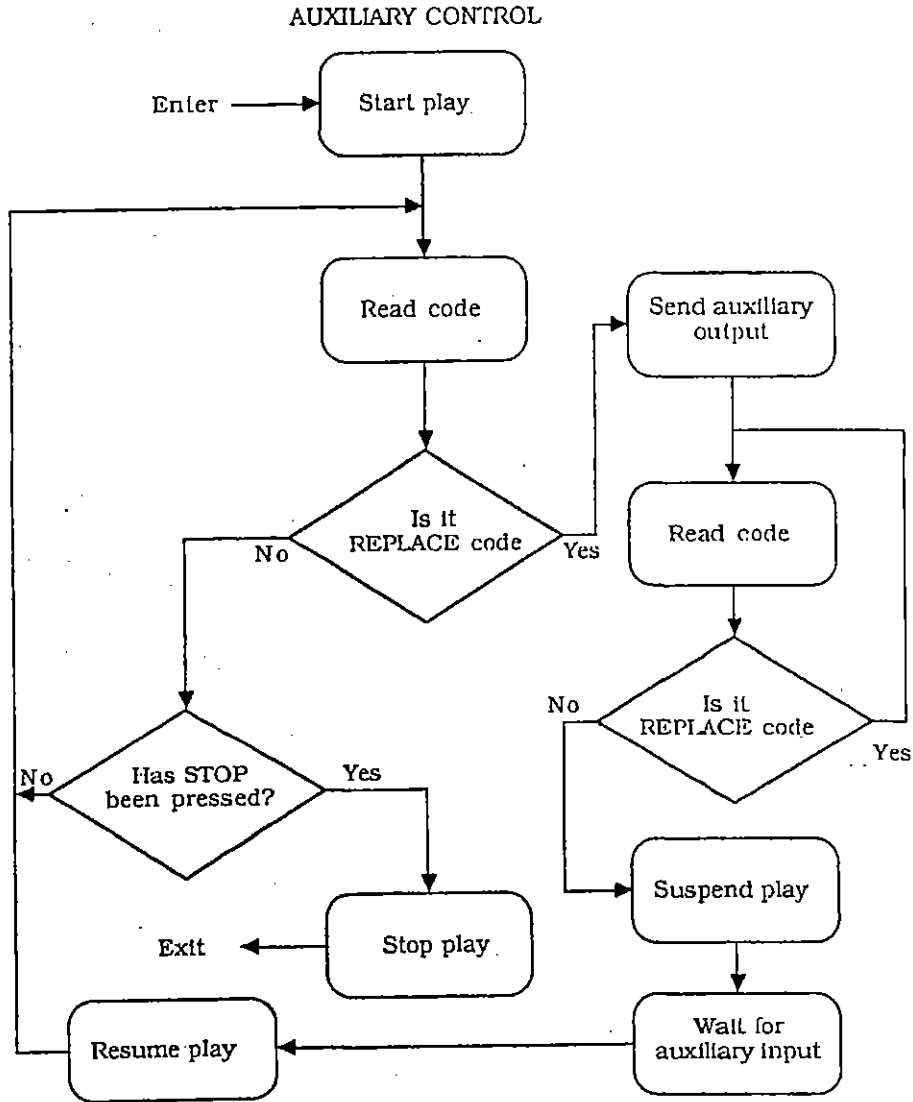


Fig. 5

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SELECTIVE VIDEO PLAYING SYSTEM

FIELD OF THE INVENTION

The present invention relates to methods of, and apparatus for, controlling the playing of video programs recorded on tape or other storage medium. The term video program also includes an accompanying audio signal if any.

BACKGROUND OF THE INVENTION

With the ready availability of video tape recordings and domestic equipment upon which they can be played, there is a need to restrict access of certain groups of people to certain classes of program. For example it might be desired to prevent children viewing certain classes of material, for example pornographic or violent movies. Traditionally, such security needs have been addressed by physically preventing unauthorized persons from having access to restricted recordings. This method is becoming less practical as the availability of both videotapes and machines to play them increases. For example, parents who wish to have pornographic videotapes in the home, for adult viewing only, risks a child finding the tape and playing it in the parent's absence.

It is therefore desirable to provide means whereby display of preselected classifications of program material can be viewed only by authorized persons.

Arrangements for making video programs available to only authorized viewers have long been used in the context of subscription television services and the like. These schemes commonly use a form of scrambling to make the signal unintelligible except to authorized persons in possession of appropriate un-scrambling means. While it would be possible to apply similar techniques to video programs, for example scrambling pornographic movies, this would have the undesired consequence of rendering these tapes unusable to all persons who do not have special replay means. For many purposes, such as the domestic situation cited above, it is desirable that in the default condition, that is when using standard equipment, the tape plays normally. This means that a specially equipped tape player is only required if it is desired to take advantage of the restricted viewing capability.

Prior-art video security means have also been directed to providing control of viewer access by the party from whom the program originates. This is not always satisfactory, for example in the case of parental control of children's viewing, it is desirable that the parent, rather than the publisher or supplier of the video tape, be able to select whether a given tape will be viewable or not.

SUMMARY OF THE INVENTION

The present invention is directed to providing novel and improved means and method of controlling the playing of video recordings whereby authorized persons can select which classifications of material can be viewed.

According to a first aspect of the present invention, there is provided a video recording playing method comprising the steps of replaying a video program, recovering from the replayed signal a classification code accompanying the recording, comparing the recovered classification signal to a set of user-selected classifications, and depending on the result of this com-

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parison, causing the replay of the program to be suspended or terminated.

According to a second aspect of this inventive concept, apparatus for playing a video recording is provided, comprising video recording replay means, classification code detector means, a comparator equipped to compare the recovered classification code to a set of user-selected classifications, and a controller capable of causing suspension or termination of replay on detection at the output of the comparator a signal indicating equality between the recovered classification code and a set of user-selected classifications.

Some embodiments of this invention also include an arrangement for enabling access to selection of classifications which are to cause suspension or termination of replay only after entering a security code, or personal identification number (PIN), by the user.

In the case of commercially pre-recorded video tapes, the classification code is recorded before distribution to the consumer, for example by the publisher or duplicator of the recordings. In cases where it is desired to control viewing of material recorded privately, for example off-air or by camera, recording means for combining a classification code with the recorded program can be provided as well.

BRIEF DESCRIPTION OF THE DRAWINGS

An embodiment 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 an embodiment of the invention which includes means for optionally recording classification and program;

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

FIG. 3 is a schematic diagram of the software used for selecting which classifications cause suspension or termination of playing;

FIG. 4 is a schematic diagram of the software used for overriding the suspension or termination function; and

FIG. 5 is a schematic block diagram of the software used for control of auxiliary devices.

DETAILED DESCRIPTION

As seen in FIG. 1 this embodiment of the invention comprises the conventional components of a video recorder/player (commonly known as VCR), including record signal processor 2, replay signal processor 4, transport controller 9 and storage medium 3, which is typically a video cassette, but may also be a video disk or any other suitable storage medium.

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 ways which ensure that the presence of such codes do not interfere with the normal viewing of video programs. 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 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.

For the purpose of recording a program and inserting a classification code for later use by the invention, clas-

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sification code inserter 12 inserts a code, dictated by microcomputer 6, into line 16 of the video signal as it is recorded.

Classification detector 5 extracts line 16 from the replay signal, and presents the code found therein to an input of microcomputer 6.

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

Keyboard 7 is a press-button key array, which contains keys for control of all the usual VCR functions, as well as special keys used by this invention. The special keys include a SET CLASSIFICATION key, used for entering the classifications of undesired material, and an OVERRIDE key, used to disable the selective playing function and play a recording irrespective of classification. The channel selection keys commonly found on VCRs are used in this embodiment to serve the double purpose of allowing the user to enter a PIN (personal identity number). Similarly, the other keys of the VCR can serve double functions if desired.

Display 8 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 selective viewing function of the invention is performed by the arrangement of FIG. 1 executing the program described schematically in FIG. 2 while a recordings is being played.

Referring now to FIG. 2, the program starts by scanning the keyboard to test for a key depression. If no key is pressed, the classification code, arriving from classification detector 5, is read, and an address is generated as a function of the code. A table is stored in the memory of microcomputer 6, the address of each data bit of the table corresponding to a unique classification code, and 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, microcomputer 6 signals transport controller 9 to stop replay. If the bit is clear, playing continues uninterrupted. This procedure is repeated as a loop at high speed, so that playing is quickly terminated on receipt of a classification code corresponding to undesired program content.

In order to allow authorised users to 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 CLASSIFICATION routine is performed, according to FIG. 3.

Referring now to FIG. 3, when the SET CLASSIFICATION key has been pressed, microcomputer 6 first requests, via display 8, that the user enter a PIN (personal identity number). A number is then input, in this embodiment three digits being used for security, and compared to the PIN stored in the NV memory of microcomputer 6. If the number does not match, the

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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 7. If 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 whole array has been programmed. If it has, control is returned to the operational loop, if not, the next array element is addressed, and the input cycle repeated for the next classification code.

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

1. Violent
2. Sexually explicit
3. Adult only

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 playable. If desired, this range of classifications can be extended greatly, by increasing the size of the memory array.

When an authorised person, for example a parent, 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 7. Depression of this key 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 match the number stored in NV memory, the routine terminates. If the correct PIN has been entered, replay is started, and the program continues looping until the STOP key is pressed, with the result that replay continues until the STOP key is pressed, irrespective of classification.

The operation so far described assumes that the tape being played has been processed so that a classification code is included in the video signal. This is applicable, for example, to pre-recorded tapes which are available for rental, and which have been provided with suitable codes by the supplier. This will also occur if the broadcaster of a program being recorded off-air has included a suitable code in the transmission. In cases where a recording is made of a program which does not contain the code, it is possible, using this embodiment, to include a code in the recording, for subsequent use in restricting viewing.

One way this can be achieved is by entering a code, using keyboard 7, prior to or during recording. Microcomputer 6 sends the input code to classification code inserter 12, where the code is combined with the video signal being recorded. This mode is useful if, for example, a pornographic movie is being recorded off-air by a parent who desires that the children of the household will not be able to replay it.

Another way codes can be recorded is to receive them from a remote source, such as a station where broadcast programs are being monitored and appropriate classifications are being transmitted. In this case, the classification code arriving at classification code input 14 is received by classification receiver 13, which presents the received classification to an input of microcomputer 6. Microcomputer 6 then instructs classification inserter 12 to insert the current code into the recorded

signal. An application of this technique is to record programs and classifications in cases where classifications might change from time to time, or where the person operating the VCR is not present during the whole recording and is therefore not able to enter classifications manually.

The selective playing function described above is directed to simply terminating replay of a tape which is of a prohibited classification. This is a desirable capability if, for example, the objective is to prevent children watching pornographic tapes. A further capability of the invention, directed to providing means for replacing unwanted program with programme from another source, will now be described.

Referring again to FIG. 1, microcomputer 6 is provided with auxiliary output 11 and auxiliary input 12, which are used under control of the programs shown schematically in FIG. 5 to provide substitution of alternative programme on detection of prescribed codes.

Referring now also to FIG. 5, on entry to the auxiliary control program, microcomputer 6 starts playing. The detected classification code, recovered from the recording, is then read, and unless the code is a code designated as "REPLACE", the process is repeated until the STOP key is pressed. If a REPLACE code is detected, a signal is sent to auxiliary output 11. On receipt of this signal, an auxiliary device, such as another VCR, responds by playing another recording, and an auxiliary switching device selects the substitute material to be displayed instead of the signal from replay signal output 10. Microcomputer 6 continues reading replayed codes from classification detector 5 until the REPLACE code is no longer detected, at which time microcomputer 6 suspends replay by issuing a suitable command to transport controller 9. The main program tape is now positioned beyond the material to be replaced and ready to resume playing the desired program. When the auxiliary device has finished replaying the substitute program, it sends a signal to auxiliary input 12, which is received by microcomputer 6 which causes replay of the first program to resume. In some cases it may be desirable to advance quickly through unwanted program carrying the REPLACE code, for example using the fast-forward or picture-search capabilities of the transport mechanism. An application of this substitution capability of this embodiment is replacing advertisements within a recorded program with alternative advertisements or information. In this case, the auxiliary device can be a VCR which plays a recording comprising a number of advertisements or messages, each of which is longer in duration than the material to be replaced, ensuring that the main program into which the alternative material is to be inserted resumes without interruption on receipt of the auxiliary input signal at the conclusion of the inserted segment. The main program can consist of a number of segments separated by advertisements to be substituted, carrying REPLACE code, or by short breaks of, say, black program carrying REPLACE code.

The foregoing describes only some embodiments of the invention and modifications, obvious to those skilled in the art, can be made without departing from the scope of the present invention.

For example, in cases where one of several available channels of broadcast program is being recorded prior to subsequent replay, and classification codes are being received from a remote source for combining with the program, it is desirable that each classification code

received be identified as relating to a particular channel, and only the code relating to the channel being recorded be combined with the recorded signal. 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.

Whereas the embodiment of the invention described above relies upon signals encoded into the video portion of the video 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.

Whereas the embodiment described above uses control of the tape transport mechanism to inhibit playing, the invention can also be realised using other means of suppressing replay, for example, disabling the output signal without stopping tape motion.

The invention is also not limited to application with tape as the recording medium, being equally suited to use with video disk or any other video storage technique.

The classification code used by this invention can also be used to provide other useful additional functions, such as displaying the title of the program being played, locating a particular program on a videotape, or gathering data for audience research purposes.

What I claim is:

1. A video recording playing method comprising the steps of:
 - receiving, from a video storage medium, signals representative of a video program,
 - processing said signals to produce video signals of a form suitable for display,
 - detecting a classification code within the signals received from the storage medium, said detected code being indicative of a class of program being played,
 - inputting from the user a security code number, comparing the number input to a stored number and, if the numbers are equal, enabling selection of a set of classification codes which cause at least one of suspension or termination of playing,
 - comparing the detected code to said set of classification codes, and
 - selectively playing the video program according to the result of the comparison.
2. A video recording playing method according to claim 1 wherein a classification code has been previously transmitted along with a video program being broadcast, said program and code being stored on a storage medium which is subsequently replayed.
3. A video recording playing method according to claim 1, wherein the classification code forms part of the signal recorded on a video recording which is one of a number of duplicate recordings made available for acquisition by the public.
4. A video recording playing method according to claim 1, comprising the further steps of inputting from the user a code to be recorded along with a video program being recorded, inserting said code into the signal being recorded, recording the combined signals on a video storage medium, and replaying the recorded signal.
5. A video recording playing method according to claim 1, comprising the further steps of receiving a video program from a first source, receiving a classifica-

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tion code from a second source, combining said code with said program, recording the combined signals on a video storage medium, and replaying the recorded signal.

6. A video recording playing method according to claim 1 and including the further step of transmitting to an auxiliary device a signal indicating the classification of program being replayed.

7. A video recording playing method comprising the steps of:

receiving, from a video storage medium, signals representative of a video program,

processing said signals to produce video signals of a form suitable for display,

detecting a classification code within the signals received from the storage medium, said code being indicative of a class of program being played,

comparing the detected code to a set of selected codes,

selectively playing the video program according to the result of the comparison, and

transmitting to an auxiliary device a signal indicating the classification of program being replayed.

8. A video recording playing method comprising the steps of

receiving from a video storage medium signals representative of a video program,

processing said signals to produce video signals of a form suitable for display,

detecting a code within the signal received from the storage medium,

comparing the detected code to a set of selected codes, and, according to a predetermined result of the comparison:

sending a signal to an auxiliary device,

causing playing of the video program to be suspended,

waiting until a resumption signal is received, and resuming replay of the suspended program after receiving the resumption signal.

9. A method as in claim 8 comprising the further steps of inputting, from the user, a security code number, comparing the number input to a stored number, and if the numbers are equal, enabling selection of said set of selected codes.

10. A method as in claim 8 wherein said predetermined result of the comparison is one indicative of material substitution,

and further comprising the step of receiving and playing substitute program material from the auxiliary device until the resumption signal is received.

11. A method as in claim 10 further comprising the step of, during said predetermined comparison result and until said resumption signal is received, advancing playing the material using a fast forward function.

12. A video recording player which displays video on a video display means, comprising:

means for receiving, from a video storage medium, signals representative of a video program,

processing means for converting said signals into video signals of a form suitable for application to the video display means,

means for detecting a classification code within the signal received by the receiving means, said code being indicative of a class of program being played,

input means for accepting from the user a security code number;

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enabling means for enabling selection of a set of classification codes which cause suspension or termination of playing, said enabling means enabling said selection only if the security code number input is the same as a stored security code number, means for comparing the detected code to said set of classification codes, and

controller means for selectively playing the video program according to a result of the comparison.

13. A video recording player according to claim 12 including means for recording a video program transmitted from a remote location, said video program containing within the signal a classification code.

14. A video recording player according to claim 12, wherein the classification code forms part of the signal recorded on a video recording which is one of a number of duplicate recordings made available for acquisition by the public.

15. A video recording player according to claim 12, including means for inputting a code from the user, means for receiving video program from a remote source, means for combining said input code with said received program, and means for recording the combined signals on a video storage medium.

16. A video recording player according to claim 12, including means for receiving a video program from a first source, means for receiving a classification code from a second source, means for combining said code with said program, and means for recording the combined signals on a video storage medium.

17. A video recording player according to claim 12, including means for transmitting to an auxiliary device a signal indicating the classification of program being replayed.

18. A video recording player which displays video on a video display means, comprising:

means for receiving, from a video storage medium, signals representative of a video program,

processing means for converting said signals into video signals of a form suitable for application to the video display means,

means for detecting a classification code within the signal received by the receiving means, said code being indicative of a class of program being played, means for comparing the detected code to a set of selected codes, and

controller means for selectively playing the video program according to a result of the comparison, and

means for transmitting to an auxiliary device a signal indicating the classification of program being played.

19. A video recording player comprising:

means for receiving, from a video storage medium, signals representative of a video program,

processing means for forming video signals of a form suitable for application to a video display means from said signals,

means for detecting a code within the signal received by the receiving means,

means for comparing the detected code to a set of selected codes, and

controller means for, according to the result of the comparison, sending a signal to an auxiliary device, to cause playing of the video program to be suspended, and responsive to a resumption signal to resume playing of the suspended program when the resumption signal is received.

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20. A player as in claim 19 further comprising inputting means for inputting, from the user, a security code number, and

means for comparing the number input to a stored number, and if the numbers are equal, enabling selection of said set of selected codes.

21. A player as in claim 19 wherein said predetermined result of the comparison is one indicative of material substitution,

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and further comprising means for receiving and playing substitute program material from the auxiliary device until the resumption signal is received.

22. A method as in claim 21 further comprising fast forward means for, during said predetermined comparison result and until said resumption signal is received, advancing playing the material using a fast forward function.

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Exhibit “B”

US004930158C1

(12) **EX PARTE REEXAMINATION CERTIFICATE (6501st)**
United States Patent
Vogel

(10) Number: **US 4,930,158 C1**
 (45) Certificate Issued: **Nov. 4, 2008**

(54) SELECTIVE VIDEO PLAYING SYSTEM	4,331,974 A	5/1982	Cogswell	358/86
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(75) Inventor: Peter S. Vogel, Faulconbridge (AU)	4,338,628 A	7/1982	Payne	358/120
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(73) Assignee: Guardian Media Technologies Ltd., La Jolla, CA (US)	4,354,201 A	10/1982	Sechet	358/122
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Reexamination Request:
 No. 90/007,746, Oct. 13, 2005
 No. 90/008,544, Jan. 31, 2007

(Continued)

Reexamination Certificate for:
 Patent No.: **4,930,158**
 Issued: **May 29, 1990**
 Appl. No.: **07/237,175**
 Filed: **Aug. 29, 1988**

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(30) **Foreign Application Priority Data**
 Sep. 2, 1987 (AU) PI4107

(51) **Int. Cl.**
G11B 27/10 (2006.01)
H04N 7/16 (2006.01)

(52) **U.S. Cl.** **386/94; 348/E7.06; 380/202; 725/142; 725/28**

(58) **Field of Classification Search** **None**
 See application file for complete search history.

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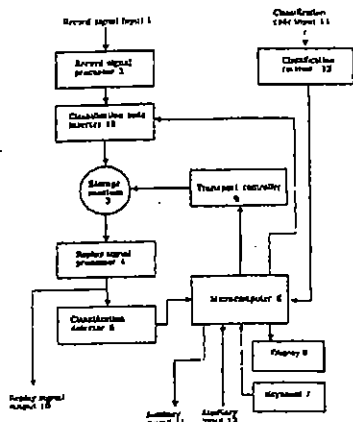
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Primary Examiner—Ovidio Escalante

(57) **ABSTRACT**

A classification code, recorded repeatedly along with program material, is recovered on playing a video recording, and used to inhibit replay if the recovered code matches any of a set of codes specified by the user. The codes which cause replay to be inhibited can be set by the user after entering a personal identity number. The user can optionally request that a code be recorded when recording a program. Signals are optionally provided so that an auxiliary device, such as a second video player, can be controlled in response to codes recovered. One application is to prevent children viewing certain video recordings without parental permission.



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Page 2

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US 4,930,158 C1

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

THE PATENT IS HEREBY AMENDED AS
INDICATED BELOW.

2
AS A RESULT OF REEXAMINATION, IT HAS BEEN
DETERMINED THAT:

5 The patentability of claims 8-11 and 19-22 is confirmed.
Claims 1-7 and 12-18 are cancelled.

* * * * *

**UNITED STATES DISTRICT COURT
CENTRAL DISTRICT OF CALIFORNIA**

NOTICE OF ASSIGNMENT TO UNITED STATES MAGISTRATE JUDGE FOR DISCOVERY

This case has been assigned to District Judge Consuelo B. Marshall and the assigned discovery Magistrate Judge is Andrew J. Wistrich.

The case number on all documents filed with the Court should read as follows:

CV09- 5056 CBM (AJWx)

Pursuant to General Order 05-07 of the United States District Court for the Central District of California, the Magistrate Judge has been designated to hear discovery related motions.

All discovery related motions should be noticed on the calendar of the Magistrate Judge

=====
NOTICE TO COUNSEL

A copy of this notice must be served with the summons and complaint on all defendants (if a removal action is filed, a copy of this notice must be served on all plaintiffs).

Subsequent documents must be filed at the following location:

Western Division
312 N. Spring St., Rm. G-8
Los Angeles, CA 90012

Southern Division
411 West Fourth St., Rm. 1-053
Santa Ana, CA 92701-4516

Eastern Division
3470 Twelfth St., Rm. 134
Riverside, CA 92501

Failure to file at the proper location will result in your documents being returned to you.

Name & Address
Gregor A. Hensrude, Esq.
Klinedinst PC
777 S. Figueroa St., 47th Floor
Los Angeles, CA 90017
213-607-2115/FAX 213-607-2116

UNITED STATES DISTRICT COURT
CENTRAL DISTRICT OF CALIFORNIA

Guardian Media Technologies, Ltd.

CASE NUMBER

CV09-5056 CBM AJW

PLAINTIFF(S)

v.

Microsoft Corporation

SUMMONS

DEFENDANT(S).

TO: DEFENDANT(S): Microsoft Corporation

A lawsuit has been filed against you.

Within 20 days after service of this summons on you (not counting the day you received it), you must serve on the plaintiff an answer to the attached complaint amended complaint counterclaim cross-claim or a motion under Rule 12 of the Federal Rules of Civil Procedure. The answer or motion must be served on the plaintiff's attorney, Edward E. Casto, Jr., whose address is 5601 Bridge Street, Suite 300; Fort Worth, Texas 76112. If you fail to do so, 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.

Clerk, U.S. District Court

Dated: JUL 14 2009

By: Natalie Gongora
Deputy Clerk

(Seal of the Court)

[Use 60 days if the defendant is the United States or a United States agency, or is an officer or employee of the United States. Allowed 60 days by Rule 12(a)(3)].

I (a) PLAINTIFFS (Check box if you are representing yourself <input type="checkbox"/> Guardian Media Technologies, Inc.	DEFENDANTS Microsoft Corporation
(b) Attorneys (Firm Name, Address and Telephone Number. If you are representing yourself, provide same.) Gregor A. Hensrude, Esq.; Klinedinst PC 777 S. Figueroa St., 47th Floor Los Angeles, CA 90017; 213-607-2115	Attorneys (If Known)

II. BASIS OF JURISDICTION (Place an X in one box only.) <input type="checkbox"/> 1 U.S. Government Plaintiff <input type="checkbox"/> 2 U.S. Government Defendant <input checked="" type="checkbox"/> 3 Federal Question (U.S. Government Not a Party) <input type="checkbox"/> 4 Diversity (Indicate Citizenship of Parties in Item III)	III. CITIZENSHIP OF PRINCIPAL PARTIES - For Diversity Cases Only (Place an X in one box for plaintiff and one for defendant.) <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%;"></td> <td style="width:10%; text-align: center;">PTF</td> <td style="width:10%; text-align: center;">DEF</td> <td style="width:40%;"></td> <td style="width:10%; text-align: center;">PTF</td> <td style="width:10%; text-align: center;">DEF</td> </tr> <tr> <td>Citizen of This State</td> <td style="text-align: center;"><input type="checkbox"/> 1</td> <td style="text-align: center;"><input type="checkbox"/> 1</td> <td>Incorporated or Principal Place of Business in this State</td> <td style="text-align: center;"><input type="checkbox"/> 4</td> <td style="text-align: center;"><input type="checkbox"/> 4</td> </tr> <tr> <td>Citizen of Another State</td> <td style="text-align: center;"><input type="checkbox"/> 2</td> <td style="text-align: center;"><input type="checkbox"/> 2</td> <td>Incorporated and Principal Place of Business in Another State</td> <td style="text-align: center;"><input type="checkbox"/> 5</td> <td style="text-align: center;"><input type="checkbox"/> 5</td> </tr> <tr> <td>Citizen or Subject of a Foreign Country</td> <td style="text-align: center;"><input type="checkbox"/> 3</td> <td style="text-align: center;"><input type="checkbox"/> 3</td> <td>Foreign Nation</td> <td style="text-align: center;"><input type="checkbox"/> 6</td> <td style="text-align: center;"><input type="checkbox"/> 6</td> </tr> </table>		PTF	DEF		PTF	DEF	Citizen of This State	<input type="checkbox"/> 1	<input type="checkbox"/> 1	Incorporated or Principal Place of Business in this State	<input type="checkbox"/> 4	<input type="checkbox"/> 4	Citizen of Another State	<input type="checkbox"/> 2	<input type="checkbox"/> 2	Incorporated and Principal Place of Business in Another State	<input type="checkbox"/> 5	<input type="checkbox"/> 5	Citizen or Subject of a Foreign Country	<input type="checkbox"/> 3	<input type="checkbox"/> 3	Foreign Nation	<input type="checkbox"/> 6	<input type="checkbox"/> 6
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IV. ORIGIN (Place an X in one box only.)

1 Original Proceeding
 2 Removed from State Court
 3 Remanded from Appellate Court
 4 Reinstated or Reopened
 5 Transferred from another district (specify): _____
 6 Multi-District Litigation
 7 Appeal to District Judge from Magistrate Judge

V. REQUESTED IN COMPLAINT: JURY DEMAND: Yes No (Check 'Yes' only if demanded in complaint.)

CLASS ACTION under F.R.C.P. 23: Yes No
 MONEY DEMANDED IN COMPLAINT: \$ According to proof

VI. CAUSE OF ACTION (Cite the U.S. Civil Statute under which you are filing and write a brief statement of cause. Do not cite jurisdictional statutes unless diversity.)

VII. NATURE OF SUIT (Place an X in one box only.)

OTHER STATUTES <input type="checkbox"/> 400 State Reapportionment <input type="checkbox"/> 410 Antitrust <input type="checkbox"/> 430 Banks and Banking <input type="checkbox"/> 450 Commerce/ICC Rates/etc. <input type="checkbox"/> 460 Deportation <input type="checkbox"/> 470 Racketeer Influenced and Corrupt Organizations <input type="checkbox"/> 480 Consumer Credit <input type="checkbox"/> 490 Cable/Sat TV <input type="checkbox"/> 810 Selective Service <input type="checkbox"/> 850 Securities/Commodities/Exchange <input type="checkbox"/> 875 Customer Challenge 12 USC 3410 <input type="checkbox"/> 890 Other Statutory Actions <input type="checkbox"/> 891 Agricultural Act <input type="checkbox"/> 892 Economic Stabilization Act <input type="checkbox"/> 893 Environmental Matters <input type="checkbox"/> 894 Energy Allocation Act <input type="checkbox"/> 895 Freedom of Info. Act <input type="checkbox"/> 900 Appeal of Fee Determination Under Equal Access to Justice <input type="checkbox"/> 950 Constitutionality of State Statutes	CONTRACT <input type="checkbox"/> 110 Insurance <input type="checkbox"/> 120 Marine <input type="checkbox"/> 130 Miller Act <input type="checkbox"/> 140 Negotiable Instrument <input type="checkbox"/> 150 Recovery of Overpayment & Enforcement of Judgment <input type="checkbox"/> 151 Medicare Act <input type="checkbox"/> 152 Recovery of Defaulted Student Loan (Excl. Veterans) <input type="checkbox"/> 153 Recovery of Overpayment of Veteran's Benefits <input type="checkbox"/> 160 Stockholders' Suits <input type="checkbox"/> 190 Other Contract <input type="checkbox"/> 195 Contract Product Liability <input type="checkbox"/> 196 Franchise REAL PROPERTY <input type="checkbox"/> 210 Land Condemnation <input type="checkbox"/> 220 Foreclosure <input type="checkbox"/> 230 Rent Lease & Ejectment <input type="checkbox"/> 240 Torts to Land <input type="checkbox"/> 245 Tort Product Liability <input type="checkbox"/> 290 All Other Real Property	TORTS PERSONAL INJURY <input type="checkbox"/> 310 Airplane <input type="checkbox"/> 315 Airplane Product Liability <input type="checkbox"/> 320 Assault, Libel & Slander <input type="checkbox"/> 330 Fed. Employers' Liability <input type="checkbox"/> 340 Marine <input type="checkbox"/> 345 Marine Product Liability <input type="checkbox"/> 350 Motor Vehicle <input type="checkbox"/> 355 Motor Vehicle Product Liability <input type="checkbox"/> 360 Other Personal Injury <input type="checkbox"/> 362 Personal Injury-Med Malpractice <input type="checkbox"/> 365 Personal Injury-Product Liability <input type="checkbox"/> 368 Asbestos Personal Injury Product Liability IMMIGRATION <input type="checkbox"/> 462 Naturalization Application <input type="checkbox"/> 463 Habeas Corpus-Alien Detainee <input type="checkbox"/> 465 Other Immigration Actions	TORTS PERSONAL PROPERTY <input type="checkbox"/> 370 Other Fraud <input type="checkbox"/> 371 Truth in Lending <input type="checkbox"/> 380 Other Personal Property Damage <input type="checkbox"/> 385 Property Damage Product Liability BANKRUPTCY <input type="checkbox"/> 422 Appeal 28 USC 158 <input type="checkbox"/> 423 Withdrawal 28 USC 157 CIVIL RIGHTS <input type="checkbox"/> 441 Voting <input type="checkbox"/> 442 Employment <input type="checkbox"/> 443 Housing/Accommodations <input type="checkbox"/> 444 Welfare <input type="checkbox"/> 445 American with Disabilities - Employment <input type="checkbox"/> 446 American with Disabilities - Other <input type="checkbox"/> 440 Other Civil Rights	PRISONERS PETITIONS <input type="checkbox"/> 510 Motions to Vacate Sentence <input type="checkbox"/> 530 General Habeas Corpus <input type="checkbox"/> 535 Death Penalty <input type="checkbox"/> 540 Mandamus/Other <input type="checkbox"/> 550 Civil Rights <input type="checkbox"/> 555 Prison Condition FORFEITURE PENALTY <input type="checkbox"/> 610 Agriculture <input type="checkbox"/> 620 Other Food & Drug <input type="checkbox"/> 625 Drug Related Seizure of Property 21 USC 881 <input type="checkbox"/> 630 Liquor Laws <input type="checkbox"/> 640 R.R. & Truck <input type="checkbox"/> 650 Airline Regs <input type="checkbox"/> 660 Occupational Safety/Health <input type="checkbox"/> 690 Other	LABOR <input type="checkbox"/> 710 Fair Labor Standards Act <input type="checkbox"/> 720 Labor/Mgmt. Relations <input type="checkbox"/> 730 Labor/Mgmt. Reporting & Disclosure Act <input type="checkbox"/> 740 Railway Labor Act <input type="checkbox"/> 790 Other Labor Litigation <input type="checkbox"/> 791 Empl. Ret. Inc. Security Act PROPERTY RIGHTS <input type="checkbox"/> 820 Copyrights <input checked="" type="checkbox"/> 830 Patent <input type="checkbox"/> 840 Trademark SOCIAL SECURITY <input type="checkbox"/> 861 HIA (1395ff) (405(g)) <input type="checkbox"/> 862 Black Lung (923) <input type="checkbox"/> 863 DIWC/DIWW <input type="checkbox"/> 864 SSID Title XVI <input type="checkbox"/> 865 RSI (405(g)) FEDERAL TAX SUITS <input type="checkbox"/> 870 Taxes (U.S. Plaintiff or Defendant) <input type="checkbox"/> 871 IRS-Third Party 26 USC 7609
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FOR OFFICE USE ONLY: Case Number: CV09-5056

AFTER COMPLETING THE FRONT SIDE OF FORM CV-71, COMPLETE THE INFORMATION REQUESTED BELOW.

VIII(a). IDENTICAL CASES: Has this action been previously filed in this court and dismissed, remanded or closed? No Yes

If yes, list case number(s): _____

VIII(b). RELATED CASES: Have any cases been previously filed in this court that are related to the present case? No Yes

If yes, list case number(s): cv08-08439R (Coby); cv09-02733R (Apex) (cases being refiled individually, case numbers not yet assigned)

Civil cases are deemed related if a previously filed case and the present case:

- (Check all boxes that apply) A. Arise from the same or closely related transactions, happenings, or events; or
 B. Call for determination of the same or substantially related or similar questions of law and fact; or
 C. For other reasons would entail substantial duplication of labor if heard by different judges; or
 D. Involve the same patent, trademark or copyright, and one of the factors identified above in a, b or c also is present.

IX. VENUE: (When completing the following information, use an additional sheet if necessary.)

- (a) List the County in this District; California County outside of this District; State if other than California; or Foreign Country, in which EACH named plaintiff resides.
 Check here if the government, its agencies or employees is a named plaintiff. If this box is checked, go to item (b).

County in this District:*	California County outside of this District; State, if other than California; or Foreign Country
	Texas

- (b) List the County in this District; California County outside of this District; State if other than California; or Foreign Country, in which EACH named defendant resides.
 Check here if the government, its agencies or employees is a named defendant. If this box is checked, go to item (c).

County in this District:*	California County outside of this District; State, if other than California; or Foreign Country
	Washington

- (c) List the County in this District; California County outside of this District; State if other than California; or Foreign Country, in which EACH claim arose.
 Note: In land condemnation cases, use the location of the tract of land involved.

County in this District:*	California County outside of this District; State, if other than California; or Foreign Country
All, including Los Angeles County	

* Los Angeles, Orange, San Bernardino, Riverside, Ventura, Santa Barbara, or San Luis Obispo Counties

Note: In land condemnation cases, use the location of the tract of land involved

X. SIGNATURE OF ATTORNEY (OR PRO PER): *Sam Altman* Date 7/13/2009

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 Rule 3-1 is not filed but is used by the Clerk of the Court for the purpose of statistics, venue and initiating the civil docket 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. 1935FF(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	DIWW	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. (g))