

EXHIBIT 5



08630590

#2/RE Amended
GTM 2/26

PATENT
Attorney Docket No. 2473.0001-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Paul YURT et al.)
Cont. of U.S. Appl.)
Serial No.: 08/133,982) Group Art Unit: Unassigned
Filed: April 10, 1996) Examiner: Unassigned
For: AUDIO AND VIDEO TRANSMISSION)
AND RECEIVING SYSTEM)
Assistant Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to the examination of the above application, please
amend this application as follows:

IN THE SPECIFICATION:

Please amend the specification as follows:

Page 9, line 9, change "systema" to --systems--.

Page 11, line 3, change "is" to --as--;

line 7, change "send a movie" and insert --have a
movie sent--; and

line 14, after "items" insert --for--.

Page 12, line 8, after "recorder." insert --The receiving

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system recognizes copy protected programs and disables the
audio-video recorder.--.

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Page 13, line 25, change "communicated" to --communicate--.
Page 14, line 15, change "the any of" to --any of the--.
Page 16, line 14, after "such" insert --as in--; and
line 20, after "notes" insert --which--.
Page 17, line 5, after "information" insert --is--.
Page 21, line 8, after "application" insert --of--.
Page 23, line 25, change "122" to --112--.
Page 25, line 3, delete "to"; and
line 14, delete "is".
Page 31, line 16, change "source material library 111" to
--compressed data library 118--.
Page 32, line 6, change "of" to --for--.
Page 34, line 15, change "stored" to --processed--.
Page 35, line 4, change "receivingsystem" to --receiving
system--.
Page 36, line 12, after "ISDN" insert --channel--; and
line 17, after "DBS" insert --,(comma).
Page 39, line 23, after "to" insert --converter 206
including--;
line 24, after "analog" insert --video--.
Page 42, line 7, change "payed" to --played--.
Page 43, line 3, delete "may be" (SECOND OCCURRENCE).

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IN THE CLAIMS:

Please cancel claims 1-32, and add the following new claims:

Sub C1 } --33. A transmission system for providing information to be transmitted to remote locations, the transmission system comprising:

a plurality of electronically connected library means for storing items containing information;

identification encoding means for retrieving the information in the items from the plurality of library means and for assigning a unique identification code to the retrieved information;

conversion means, coupled to the identification encoding means, for placing the retrieved information into a predetermined format as formatted data; and

transmitter means, coupled to the conversion means, for transmission of the formatted data to one of the remote locations.

34. A transmission system as recited in claim 33, wherein the plurality of libraries are geographically separated.

Sub C2 } 35. A digital audio/video communication network comprising:

a local reception system comprising:

means for receiving compressed, digitized data representing at least one item of audio/video information at a non-real time rate,

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means for storing a complete copy of the received compressed, digitized data, and

means, responsive to the stored compressed, digitized data, for transmitting a representation of the at least one item of audio/video information at a real-time rate to at least one of a plurality of subscriber receiving stations coupled to the local reception system.

36. A digital audio/video communication network as recited in claim 35, wherein the means for transmitting comprises a converter for decompressing the compressed digitized data representing the at least one item of audio/video information.

37. A digital audio/video communication network as recited in claim 35, further comprising a processing station for formatting items of audio/video information as compressed, digitized data and transmitting the compressed, digitized data representing at least one item of audio/video information at the non-real time rate to the means for receiving.

38. A digital audio-video communication network as recited in claim 37, wherein the processing station comprises:

means for inputting items of audio/video information;
conversion means for placing each input item of audio/video information into a predetermined format as formatted data;

compression means for compressing the formatted data; and
transmitter means for sending compressed formatted data for the at least one item of audio/video information at the non-real time rate to the local reception system.

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Sub E2/ 39. A method of distributing audio/video information comprising:

transmitting compressed, digitized data representing a complete copy of at least one item of audio/video information at a non-real time rate from a central processing location;

receiving the transmitted compressed, digitized data representing a complete copy of the at least one item of audio/video information, at a local distribution system remote from the central processing location;

storing the received compressed, digitized data representing the complete copy of the at least one item at the local distribution system; and

in response to the stored compressed, digitized data, transmitting a representation of the at least one item at a real-time rate to at least one of a plurality of subscriber receiving stations coupled to the local distribution system.

40. A method as recited in claim 39, further comprising the step of decompressing the compressed, digitized data representing the at least one item of audio/video information before the transmission at a real time rate.

41. A method as recited in claim 40, wherein the decompressing step is performed in the local distribution system to produce the representation of the at least one item for transmission to the at least one subscriber station.

42. A method of distributing audio/video information comprising:

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formatting items of audio/video information as compressed digitized data at a central processing location;

transmitting compressed, digitized data representing a complete copy of at least one item of audio/video information from the central processing location;

receiving the transmitted compressed, digitized data representing a complete copy of the at least one item of audio/video information, at a local distribution system;

storing the received compressed, digitized data representing the complete copy of the at least one item at the local distribution system; and

using the stored compressed, digitized data to transmit a representation of the at least one item to at a plurality of subscriber receiving stations coupled to the local distribution system.--.

REMARKS

The amendments to the specification were made in the parent application S.N. 08/133,982 to correct minor typographical and grammatical errors. Claims 1-32 have been cancelled and new claims 33-42 have been added. New claims 33-42 correspond to proposed amended claims 33, 34, 48-54, and 58 of the parent application.

Claims 33-42 define patentable subject matter as set forth in the first Amendment After Final filed in the parent application. That amendment was not entered in the parent application.


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If there are any fees due in connection with the filing of this amendment, please charge the fees to our Deposit Account No. 06-0916. If an extension of time under 37 C.F.R. 1.136 not accounted for above is required for the entry of this amendment, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

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By: 
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Dated: April 10, 1996
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