means for combining said audio and text or graphics transmit data, and

means for transmitting said combined data over said telephone line to one or more of said terminals.

6. In an integrated audiographics system including a plurality of audiographics telephone terminals connected to a common communication line, each of said terminals comprising

display means for visually displaying text or graphics data,

light pen means for enabling a user to visually write text or draw graphics information on said display means,

means for generating text or graphics digital transmit information,

means for generating audio digital transmit information,

means for dialing an access number to establish a connection over said communication line between two or more of said terminals,

means for transmitting and receiving digital data over said common communication line, said digital data including audio and text or graphics information,

display means for visually displaying said received text or graphics digital data thereby providing a common visual display between said terminals having a telephone connection to one another,

means for converting said digital audio data to analog data, and

an integrated speakerphone for providing an audio signal corresponding to said receiver audio analog data.

7. An integrated audiographics communication system comprising

a common telephone line,

a plurality of audiographics telephone terminals connected to said common telephone, each of said terminals including

means for dialing a telephone number to establish a telephone connection between two or more of said terminals,

display means,

light pen means for enabling a user to visually write text or draw graphics data on said display means,

means for generating text or graphics transmit data corresponding to said written text or graphics data,

means for generating audio transmit data corresponding to audible data,

means for combining said audio and text or graphics transmit data, and

means for transmitting said combined data over said telephone line without significant degradation of said audio or graphics quality.

8. A system as in claim 7 wherein each of said terminals include

means for receiving data transmitted over said common telephone line from another one of said terminals, said data including audio and text or graphics information,

display means for visually displaying said received graphics data thereby providing a common display between said terminals, and

an integrated speakerphone for providing an audio signal corresponding to said received audio data simultaneously with said displayed text or graphics data.

9. In an integrated audiographics system including a plurality of audiographics telephone terminals connected to a common telephone line, each of said terminals comprising

means for dialing a telephone number to establish a telephone connection between two or more of said terminals,

means for generating text or graphics digital transmit information,

means for transmitting and receiving digital data over said common telephone line, said digital data including text or graphics information,

display means for visually displaying said received text or graphics digital data thereby providing a common visual display between said terminals having a telephone connection to one another, and

light pen means for enabling a user to visually write text or draw graphics information on said display means.

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