EXHIBIT J



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omputer-controll or videodiscal ment. See also evision, videod interactive voice response n. A computer that operates through the telephone system, in which input commands and data are transmitted to the computer as spoken words and numbers, or tones and dial pulses generated by a telephone instrument; and output instructions and data are received from the computer as prerecorded or synthesized speech. For example, a dial-in service that provides airline flight schedules when you press certain key codes on your telephone is an interactive voice response system. Also called IVR.

Interactive voice system n. See interactive voice response.

interapplication communication n. The process of one program sending messages to another program. For example, some e-mail programs allow users to click on a URL within the message. After the user clicks on the URL, browser software will automatically launch and access the URL.

interblock gap n. See inter-record gap.

Interchange File Format n. See .iff.

Interchange Format n. See Rich Text Format.

interconnect n. See System Area Network.

Interface n. 1. The point at which a connection is made between two elements so that they can work with each other or exchange information. 2. Software that enables a program to work with the user (the user interface, which can be a command-line interface, menu-driven, or a graphical user interface), with another program such as the operating system, or with the computer's hardware. See also application programming interface, graphical user interface. 3. A said, plug, or other device that connects pieces of partware with the computer so that information can be also from place to place. For example, standardized intraces such as RS-232-C standard and SCSI enable innunications between computers and printers or a See also RS-232-C standard, SCSI.

ace adapter n. See network adapter.

sce card n. See adapter.

thence n. 1. Noise or other external signals that the performance of a communications channel. tromagnetic signals that can disturb radio or on reception. The signals can be generated by, as in lightning, or by electronic devices, a computers.

Gateway Protocol n. See IGP.

Interior Gateway Routing Protocol n. See IGRP.

interlace scanning n. A display technique designed to reduce flicker and distortions in television transmissions; also used with some PC monitors. In interlace scanning the electron beam in the television or monitor refreshes alternate sets of scan lines in successive top-to-bottom sweeps, refreshing all even lines on one pass, and all odd lines on the other. Interlaced images are not as clear as those produced by the progressive scanning typical of newer computer monitors. Interlace scanning is, however, the standard method of displaying analog broadcast television images. Also called interlacing. Compare progressive scanning.

interlacing n. A technique used in some raster-scan video displays in which the electron beam refreshes (updates) all odd-numbered scan lines in one vertical sweep of the screen and all even-numbered scan lines in the next sweep. Because of the screen phosphor's ability to maintain an image for a short time before fading and the tendency of the human eye to average or blend subtle differences in light intensity, the human viewer sees a complete display, but the amount of information carried by the display signal and the number of lines that must be displayed per sweep are halved. Compare noninterlaced.

interleave vb. To arrange the sectors on a hard disk in such a way that after one sector is read, the next sector in numeric sequence will arrive at the head when the computer is ready to accept it rather than before, which would make the computer wait a whole revolution of the platter for the sector to come back. Interleaving is set by the format utility that initializes a disk for use with a given computer.

interleaved memory n. A method of organizing the addresses in RAM memory in order to reduce wait states. In interleaved memory, adjacent locations are stored in different rows of chips so that after accessing a byte, the processor does not have to wait an entire memory cycle before accessing the next byte. See also access time (definition 1), wait state.

interlock vb. To prevent a device from acting while the current operation is in progress.

intermediate language n. A computer language used as an intermediate step between the original source language, usually a high-level language, and the target language, usually machine code. Some high-level compilers use assembly language as an intermediate language. See also compiler (definition 2), object code.