

IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers

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**Microprocessor and Microcomputer Standards Committee
of the
IEEE Computer Society**

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Abstract: A signaling method for asynchronous, fully interlocked, bidirectional parallel communications between hosts and printers or other peripherals is defined. A format for a peripheral identification string and a method of returning this string to the host outside of the bidirectional data stream is also specified.

Keywords: bidirectional parallel communications, computers, interfaces, PCs, personal computers, printers

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