ISO/IEC 24739-1 (First edition - 2009)

Information technology – AT attachment with packet interface-7 – Part 1: Register delivered command set, logical register set (ATA/ATAPI-7 V1)

CORRIGENDUM 1

5.15.1 Signature for devices not implementing the PACKET command feature set

Delete, in the existing table "PACKET command feature set", the last entry:

Device 00h

5.15.2 Signature for devices implementing the PACKET command feature set

Delete, in the existing table "PACKET command feature set", the last entry:

Device

000x0000b where x equals 0 except when responding to a DEVICE RESET, IDENTIFY DEVICE, or READ SECTOR(S) command. For a DEVICE RESET, IDENTIFY DEVICE, or READ SECTOR(S) command the value of x is not changed from that existing when the command is written to the Command register.

5.15.3 Reserved signatures for Serial ATA working groups

Replace the second sentence of the first paragraph as follows:

The use of these signatures is not defined by this standard.

6.10.4.8.6 Word 7: Command/features set supported

Replace the existing fifth paragraph of this subclause by the following:

Word 7 bit 4 is cleared to zero to disable support for the Power-up in Standby feature set and has the effect of clearing bits (6:5) to zero in word 83 and word 86 of the IDENTIFY DEVICE or IDENTIFY PACKET DEVICE response. If Power-up in Standby has been enabled by a jumper, these bits shall not be cleared.

6.18.9 Word 0: General configuration

Replace, in the existing fifth paragraph, the term "IDENTIFY DEVICE" by "IDENTIFY PACKET DEVICE".