To: X3T10 Membership   X3T10/94-221R0
From: L. Lamers
Subject: **Comments of the German National Committee to accompany the positive vote on ISO/IEC DIS 9316-1 (SCSI-2)**
Date: 11/15/94

The German National Committee approves ISO/IEC 9316-1 and wishes to submit the following technical and editorial comments:

page xxix

3rd paragraph: amend "...Information Technology, Subcommittee SC 25, Interconnection of Information Technology Systems."

page xxx

correct line 1 to 3: "This part of ISO/IEC 9316 constitutes a revision of and therefore replaces ISO 9316:1989ISO 9316:1989 *Small Computer System Interface.*

This International Standard encompasses the following:

page xxxi:

correct line 9/10: "...SCSI standard, an ad hoc..."

page 2

replace   "ANSI BSR X3.170A - 1991" by ISO/IEC DIS 10222" Information processing systems - Enhanced ..."

replace   :EIA RS-485 ..." by "ISO/IEC 8482:

page 25

subclause 5.4.1., correct 1st sentence: "... as RESERVED, GROUND, OPEN, OR TERMPWR..."

page 29

change figure 12 move: Silicon Diode

Figure 12: remove Silicon Diode from pull-up circuit and add it to circuit towards cable connector:

page 32

subclause 5.6 h): add this sentence: "This signal is delayed for ATN-operation"

page 61

Table 16, amend: row 2: "MODIFY DATA POINTER code (00h)"

page 65

Table 19: correct heading "WIDE DATA TRANSFER REQUEST"

page 73

Table 27: replace "INTERMEDIATE" by "INTERMEDIATE-GOOD" (5th entry)

subclause 7.3.5: --> "INTERMEDIATE-GOOD"

page 76

subclause 7.5.1, 3rd line :... developed target to one..."

page 122

3rd paragraph, line 2: "... indication shall be based upon ..."

page 123

first note shall be "NOTE 90"

page 163

Table 108: insert a leading zero in one-digit commands, i.e. "MODE SELECT (06)" etc. (5 times)

page 164

subclause 9.2.1, Table 109: term "Interleave" not defined in this subclause -- definition on page 167 needs to be moved behind Table 109 on pages 164/165

page 165

last paragraph needs to be moved behind Table 112

page 166

1st, 2nd, and 3rd paragraph need to be moved before Table 110 on page 165 -- last paragraph/line needs to be moved behind Table 112

page 167

2nd paragraph on page 167 needs to be moved behind Table 109 on pages 164/165 -- 3rd and 4th paragraph needs to be moved behind Table 111 on page 165

page 168

all paragraphs on this page need to be moved behind Table 111 on page 166

page 169

paragraph before Table 114: "Each byte from <u>the</u> index ... "

page 211

heading of Table 162: "Pin <u>1</u> field"

page 230

Figure 21: Add "Track Group 1" at the right margin (below EOM)

page 232

subclause 10.1.4, 3rd paragraph, last line: "... specified <u>to</u> the initiator ..."

subclause 10.1.4, 3rd paragraph:

Sentences like "... is defined in some American National Standards." or "at least one American National Standard specifically ..." are not very helpful. It should be clearly stated, whether there are International Standards on the topic (if so, refer to them) or not. In this latter case, further information or any national standard shall be given, including its title, instead.

page 238

Table 175: row specifying byte 1: shows the vertical line between bits 2 and 1 at a wrong place.

page 373

subclause 17.1.1, last paragraph, 1 line: "... data trans<u>fer</u> types ..."

page 375

subclause 17.1.2, 3rd line: " ... addressed through ... "

page 427

Table D.2

         "08 --------M   GET MESSAGE (06)
add: "08 -M--------   READ
         "08 OMV-OO-OV-   READ

         "OA ---M------   SEND (06)"
add: "OA -M--------   WRITE"
         "OA OM--O--OV-   WRITE (06)"

         '-'   denotes a blank