Public Review Comment #5 on FCP (X3.269)

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SUBJECT: SCSI-3 FCP (X3T10/993D) Public Review Comments

The following are public review comments For the SCSI-3 Fibre Channel Protocol Standard, Project X3T10/993D.

Page 2, 3.1.15

Add the term "(FQXID)" behind the term name to be consistent with other places where the abbreviation appears behind the term.

Page 2, 2.1.15

In the process of a full Fibre Channel exchange, both the S_ID and D_ID fields may change. This optional function makes it difficult to specify a fixed name for the FQXID as specified in option b). Add some text to the standard to explain the migration of these values in a full Fibre Channel implementation. Such use is not prohibited by the standard and therefore must be described and mapped to FCP constructs .

Page 4, 4. 1, paragraph 4, line 2.

The phrase "by a pair of N_Ports" to "by a pair of FCP_Ports or a set of FCP_Ports using initial process associators". See comment 2.

General

The term N_Port should be removed from the document except in the definition of FCP_Port. The term N_Port does not include the definition of an NL_Port for FC-AL. The definition of FCP_Port should include the NL_Port for FC-AL.

Page 5, Table 1. row 4

Remove the term Unsolicited in the FCP equivalent column. The command service request can be used for either an unsolicited command (i.e., the first one for a new task) and also for subsequent linked commands which are solicited by the previous FCP_RESPONSE IU.

Page 5, 4.2, paragraph 2 line 1 Change "starts an exchange by sending" to "starts an exchange for the first request by sending".

Page 5, 4.2, paragraph 2, line 3. Change "The FCP_CMND" to "The first FCP_CMND". Each FCP_CMND does not start an exchange in the case of linking.

Page 7, Table 2 Must be updated to match SAM functions for task management along with corresponding text additions.

Page 10, 5.3, Table 5 Adjust the T1 IU to include confirmed task management.

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