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To: Members of X3T10

Subject: Aborting the untagged task

Background:

SCSI-3 now allows a task set to contain tagged as well untagged tasks. In SIP, however, there is currently no way to abort just the untagged task. An ABORT command issued to the I_T_L nexus performs an ABORT TASK SET and an ABORT TAG issued to an I_T_L nexus is now illegal.

Proposal:

Modify SIP to specify that an ABORT TAG message always aborts the current nexus (provided it is an I_T_L or I_T_L_Q nexus).

It's probably appropriate to change the message name to ABORT NEXUS.

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