Date: Mar 28, 1995

To: X3T9.2 Committee (SCSI)

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Subject: X3T10 Proposed Responses to SCC Public Review Comments

The following are proposed responses to the public review comments received
from: Joal Urman of IBM, Charles Binford of Symbios Logic, and Tom Wicklund
of Fujitsu Computer Products of America.

The resolution of the comments received from IBM and Symbios Logic was
discussed during the May 1995 SCSI working group. Unless otherwise noted,
the responses reflect the consensus reached during that meeting.

The resolution of the comments received from Fujitsu Computer Products of
America were discuss in conversions with Tom Wicklund and on the SCSI
reflector.

Each proposed response has the format:

#nnn (?) y.y.y (clause title), description

Where:

     nnn is the comment number assigned;
     ? is the type (E:Editorial, T:Technical);
     y.y.y is the referenced section number

          Proposed Responses to IBM Comments

#001 (T) Comment on 5.2.2 (SCSI-3 storage array objects)

If an SCC device changes it's configuration in response to task
management functions or losses of power, commands which are in-flight
to the device may overwrite data which they were not intended to
access. To ensure that this does not occur, a statement such as the
following is needed.

All SCC devices shall save their current configurations throughout all
task management functions and power outages.

This statement might be put in section 5.2.2.14, Volume Sets. Other
locations may be more appropriate, however.

Proposed Response:

Comment accepted. Will add the following wording to section 5.2.2:
SCSI-3 storage arrays shall save their current configurations throughout