Accredited Standards Committee X3, Information Processing Systems

Doc. No.: X3T10/96-260r0 Date: Nov, 5 1996

Project: Ref. Doc.:

Reply to: G. Penokie

To: Membership of X3T10

From: George Penokie

Subject: Minutes of X3T10 SCC Study Group Meeting - Nov 05, 1996

AGENDA

1. Opening Remarks

- 2. Attendance and Membership
- 3. Approval of Agenda
- 4. Report on status of the SCC-2 project proposal
- 5. High level SCC commands (96-228r1) Penokie
- 6. Action Items
- 7. Meeting Schedule
- 8. Adjournment

Results of Meeting

1. Opening Remarks

George Penokie convened the meeting at 9:00 am, Tuesday, Nov 05, 1996. He thanked Norm Harris of Adaptec for hosting the meeting.

This is a joint meeting of the X3T10 SCSI Controller Commands working group and the RAB Host Interface working group The purpose of the group is to deal with interface issues related to using RAIDs. The study group will assess the issues and then formulate a strategy for dealing with them.

As is customary, the people attending introduced themselves. A copy of the attendance list was circulated for attendance and corrections.

It was stated that the meeting had been authorized by X3T10 and would be conducted under the X3 rules. Working group meetings take no final actions, but prepare recommendations for approval by the X3T10 task group. The voting rules for the meeting are those of the parent committee, X3T10. These rules are: one vote per company; and any participating company member may vote.

The minutes of this meeting will be posted to the SCSI BBS and the SCSI Reflector and will be included in the next committee mailing.

2. Attendance and Membership

Attendance at working group meetings does not count toward minimum attendance requirements for X3T10 membership. Working group meetings are open to any person or company to attend and to express their opinion on the subjects being discussed.

RAID Working Group Meeting Attendees

Attendee Company Email Address

A. Taylor Adaptec ataylor@corp.adaptec.com Edward Fong Amdahl esf10@amail.amdahl.com Tom Coughlan tom.coughlan@zko.mts.dec.com DEC Paul Massiglia DEC massiglia@genral.enet.dec.com Roger Cummings cummings_roger@dpt.com DPT hartjen_john@isus.emc.com John Hartjen EMC Brett Quinn **EMC** quinn_brett@isus.emc.com Dal Allan dal_allen@micmail.com ENDL gop@rchvmp3.vnet.ibm.com George Penokie IBM Rich Groepper Intellistor/Fujitsu dsgroepper@intellistor.com Bob Snively Sun Microsystems bob.snively@sun.com richard_wagner@streamlogic.com Rick Wagner Stream Logic rod.dekoning@symbios.com Rod DeKoning Symbios Logic Ralph Weber Symbios Logic ralph.weber@symbios.com Joe Molina Technology Forums tforums@ic.manicato.mn.us

3. Approval of Agenda

The agenda presented at the meeting was approved.

4. Report on status of the SCC-2 standard

The SCC-2 project proposal number is X3T10/1225D.

5. High level SCC commands (96-228r1) Penokie

George presented the Symbios Logic/IBM merged high level SCC command proposal. The two new service actions will be called CREATE/MODIFY STORAGE ARRAY CONFIGURATION and REPORT STORAGE ARRAY CONFIGURATION. The group discussed each proposed parameter. Several changes and modifications to the proposal were discussed and agreed to.

The modified proposal will be added to rev 0 of SCC-2

George did not place the ability to use existing redundancy groups into the proposal.

6. Action Items

-George and Rod will develop a combined proposal for a simplified command (complete)

-George will prepare rev 0 of SCC.

7. Meeting Schedule

The next meeting will be hosted by Quantum Corp. in Dallas, TX at the Omni Dallas Hotel at Park West on January 7th 9:00AM to Noon.

8. Adjournment

The meeting was adjourned at 12 noon.

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