Accredited Standards Committee*

InterNational Committee for Information Technology Standards (INCITS)

Doc. No.: T10/05-034r0

Date: January 20, 2005 Reply to: John Lohmeyer

To: T10 Membership

From: Mark Evans and John Lohmeyer

Subject: SAT Working Group -- January 18, 2004

Las Vegas, NV

Agenda

- 1. Opening Remarks
- 2. Approval of Agenda
- 3. Attendance and Membership
- 4. Old Business
 - 4.1 ATA Command Pass-Through (04-262r7) [Stevens]
 - 4.2 SAT: Remaining Work Items (04-391r2) [Sheffield]
 - 4.3 SAT ATA Protocol Specific Mode Page Proposal (04-397r1) [Overby]
- 5. New Business
- 6. Review of SAT Working Draft
- 7. Review of Recommendations
- 8. Meeting Schedule
- 9. Adjournment

Results of Meeting

1. Opening Remarks

John Lohmeyer called the meeting to order at 9:00 AM Tuesday, January 18, 2005. He thanked Dan Colegrove of Hitachi GST for hosting the meeting. As usual, the people present introduced themselves.

2. Approval of Agenda

The draft agenda was approved with no changes.

No items were added or revised during the course of the meeting.

3. Attendance and Membership

Attendance at working group meetings does not count toward minimum attendance requirements for T10 membership. Working group meetings are open to any person or organization directly and materially affected by T10's scope of work. The following people attended the meeting:

SAT WG -- Jan 18, 2005 T10/05-034r0

SCSI/ATA Translation Working Group Attendance Report - January 2005

Name	S	Organization
Ms. Pat Thaler	P	Agilent Technologies
Mr. Kenneth Hirata	A	Emulex
Mr. Ralph O. Weber	P	ENDL Texas
Mr. Walt Hubis	V	Engenio Information Tech.
Mr. Mike Fitzpatrick	P	Fujitsu
Mr. Nathan Hastad	P	General Dynamics
Mr. Wayne Bellamy	V	Hewlett Packard Co.
Mr. Rob Elliott	P	Hewlett Packard Co.
Mr. Steven Fairchild	V	Hewlett Packard Co.
Mr. Dan Colegrove	P	Hitachi Global Storage Tech.
Mr. Robert Sheffield	P	Intel Corp.
Mr. David Hawks	P	Iomega Corp.
Mr. Steve Johnson	V	LSI Logic Corp.
Mr. John Lohmeyer	P	LSI Logic Corp.
Mr. Martin Czekalski	A	Maxtor Corp.
Mr. Mark Evans	P	Maxtor Corp.
Mr. Mark Overby	P	Nvidia Corp.
Mr. Craig W. Carlson	A	QLogic Corp.
Mr. Greg Elkins	V	QLogic Corp.
Mr. William Martin	P	Sierra Logic, Inc.
Mr. Curtis Stevens	Р	Western Digital
21 People Present		
Status Key: P - Principal A,A# - Alternate AV - Advisory Member	er	

4. Old Business

4.1 ATA Command Pass-Through (04-262r7) [Stevens]

L - Liaison V - Visitor

Curtis Stevens reviewed revision 7 of his proposal. The working group spent much time discussing editorial issues, most of which related to consistency with other T10 standards and other T10 formatting requirements. Bob Sheffield stated that he would verify consistency and formatting when he incorporated this proposal into the draft.

Curtis agreed to make a new revision of his proposal including input from the working group.

4.2 SAT: Remaining Work Items (04-391r2) [Sheffield]

Bob reviewed the latest revision of the document containing the list that he is maintaining that itemizes the known work items to be completed for the project and the status of those items. Bob reported that he will continue to maintain this list until the project is complete.

SAT WG -- Jan 18, 2005 T10/05-034r0

4.3 SAT ATA Protocol Specific Mode Page Proposal (04-397r1) [Overby]

Mark Overby reviewed the latest revision of his proposal for a protocol specific mode subpage for SAT. There are two subpages, one for parallel ATA devices and one for serial ATA devices.

It was suggested that these should be changed back to mode pages. Mark agreed to make this change.

Mark agreed to make a new revision of his proposal including input from the working group.

5. New Business

6. Review of SAT Working Draft

Due to the late hour, review of the draft was postponed to a subsequent meeting.

7. Review of Recommendations

Mark Evans noted that the working group made the following recommendation to the T10 plenary:

none

8. Meeting Schedule

SAT Working Group meetings are scheduled for:

Thursday, February 24, 2005 commencing at 1:00 PM ending at 12:00 PM on Friday, February 25, 2005. The meeting will be held at the nVidia facility in Santa Clara, CA. Mark Overby will send a list of recommended hotels to the reflector.

Tuesday, March 8, 2005 from 9:00 AM to 1:00 PM in Dana Point, CA at the Laguna Cliffs Marriott Resort (800-545-7483), hosted by QLogic.

Monday, April 18, 2005 from 9:00 AM to 5:00 PM in Longmont, CO, contingent on Seagate being able to host the meeting (Steve Johnson will speak with Jim Hatfield to see if he can accommodate this date).

Teleconference calls are scheduled for:

Tuesday, February 8, 2005 commencing at 9:00 AM ending at 12:00 PM PST. Bob Sheffield will announce details on the T10 reflector.

Other calls may be announced on the T10 reflector as needed.

9. Adjournment

The meeting was adjourned at 12:15 PM on Tuesday, January 18, 2005.