Draft Minutes Automation/Drive Interface (ADI) Working Group Ad Hoc Meeting T10/08-098r0 30 January 2008 8:04am – 10:24am PST

1 Introductions:

Paul Suhler called the teleconference to order at 8:04am PST. He thanked HP for hosting the teleconference.

2 Approval of the agenda:

Paul Suhler reviewed the agenda with the group.

Kevin Butt made a motion for acceptance of the agenda as written. Curtis Ballard seconded the motion. The group approved the motion unanimously.

3 Attendance and Membership:

Paul Suhler discussed the attendance, membership, and voting rules for this meeting.

The listing below captures the attendance at this meeting:

Name		S	Organization
Mr. Noud Snelder Mr. Curtis Ballard Mr. Kevin Butt Mr. Geoffrey Barton Mr. Paul Stone Dr. Paul Suhler Mr. Rod Wideman Mr. Jon Allen Mr. Georg Boasson 9 People Present		V A P V A P A A	Overland Storage Quantum Corp. Quantum Corp. Quantum Corp. Sun Microsystems
Status Key:	P - Principal A - Alternate AV - Advisory Member E - Emeritus L - Liaison V - Visitor		

4 INCITS Patent Policy:

Paul Suhler briefly discussed the INCITS patent policy and directed interested individuals to the T10 short summary at http://www.t10.org/patpol.htm. Paul Suhler also reviewed the rules around avoidance of anti-trust issues.

5 Approval of previous meeting minutes:

14 January 2008 meeting

08-042r1

Paul Suhler requested comments for the minutes of the 14 January 2008 meeting, <u>08-042r1</u>. No one provided comments or corrections.

6 Review of action items:

- 07-060 Paul Suhler will revise <u>07-438r0</u> per Old Business item 9.3 of <u>07-477r0</u>. *Carryover*.
- 07-061 Paul Suhler will revise 07-469r0 per New Business item 10.2 of 07-477r0. Carryover.
- 08-001 Curtis Ballard will revise 08-029r0 per old business item 8.2. Complete, 08-029r1

7 Call for secretary [Suhler]

Paul Suhler noted that Michael Banther has completed his role as secretary after the January, 2008 meeting. He asked if anyone wished to volunteer to fill this role. No one volunteered, so Paul encouraged participants to consider taking up the role. Rod Wideman agreed to serve as secretary for this teleconference.

8 Old business:

8.1 Automation encryption control (08-029r1) [Ballard]

Curtis Ballard led the group through a review of the changes to 08-029r0. The group provided various editorial suggestions. Noud Snelder pointed out an inconsistency in the wording of a data encryption parameters request sequence identifier. This led to an extensive discussion, which resulted in separating the wording of a data encryption parameters request sequence identifier from the fields that contain it. This change then resulted in rewording several places where the sequence identifiers are used.

We noted that the ABT bit and CABT bit descriptions were not consistent with respect to requiring the sequence identifiers to match. The consensus was to match the CABT description, such that ABT can be set to zero after processing of CABT set to one.

Curtis completed the review of all the comments that had been received and changes made.

Curtis Ballard made a motion to incorporate 08-029r1 as revised into ADC-3. Kevin Butt seconded the motion.

Discussion – Paul Suhler suggested that based on comments made during review, perhaps an additional review was warranted. Curtis stated that he would like to have the proposal approved in time for the new sense codes defined in it to be assigned for SPC4.

In the absence of objections and abstentions, the motion passed unanimously.

Action item: Curtis Ballard to revise 08-029r1 and post as 08-029r2.

Action item: Paul Stone to incorporate 08-029r2 into ADC-3.

Action item: Paul Stone to request assignment of new sense codes from SPC-4 editor.

8.2 ADT-2: SCSI Command IU to Initiator only port (07-438r0) [Suhler]

This item was not discussed due to lack of time.

8.3 ADT-2: ADT over Ethernet (ADToE) (07-469r0) [Suhler]

This item was not discussed due to lack of time.

8.4 ADC-3 Automation Device Serial Number subpage (08-021r0) [Wideman]

This item was not discussed due to lack of time.

8.5 ADC-2 Typo in r8 (e-mail from Paul Suhler) [Suhler]

This item was not discussed due to lack of time.

8.6 ADT-3 Project proposal (08-054r0) [Suhler]

This item was not discussed due to lack of time.

9 New business:

There were no new business items.

10 Next meeting requirements:

Subject to approval by the T10 Plenary, the group will hold a teleconference on 13 February 2008 beginning at 8:00 AM PST and concluding at 10:00 AM PST. Quantum will host.

Subject to approval by the T10 Plenary, the group will hold a meeting on 10 March 2008 during T10 plenary week in Raleigh, North Carolina beginning when the SMC-3 working group adjourns and concluding at 7:00 PM EST.

11 Review new action items:

- 08-002 Curtis Ballard to revise <u>08-029r1</u> and post as <u>08-029r2</u> per Old Business item 8.1.
- 08-003 Paul Stone to incorporate <u>08-029r2</u> into ADC-3.
- 08-004 Paul Stone to request assignment of new sense codes from SPC-4 editor.

12 Adjournment:

Rod Wideman made a motion for adjournment. Curtis Ballard seconded the motion. The group passed the motion unanimously. Paul Suhler adjourned the group at 10:24am PST.