Draft Minutes
Automation/Drive Interface (ADI) Working Group
Ad Hoc Teleconference
T10/08-462
12 November 2008
8:00 am – 10:00 am PST

1   Introductions:

Paul Suhler called the meeting to order at 8:05 am PST. He thanked Quantum for hosting the teleconference.

2   Approval of the agenda:

Paul Suhler reviewed the agenda with the group. Paul Suhler proposed deferring items 9.1 and 10.5.

Curtis Ballard made a motion for acceptance of the agenda. Kevin Butt 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:

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          Name                      S          Organization
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Mr. Curtis Ballard                  A  Hewlett Packard Co.
Mr. Kevin Butt                      P  IBM Corp.
Mr. Steven Wallace                  V  IBM Corp.
Mr. Geoffrey Barton                 V  Overland Storage
Mr. Paul Stone                      A  Quantum Corp.
Dr. Paul Suhler                     P  Quantum Corp.
Mr. Rod Wideman                     A  Quantum Corp.
Mr. Noud Snelder                    V  BDT

8 People Present

Status Key:  P    -  Principal
             A    -  Alternate
             AV   -  Advisory Member
             E    -  Emeritus
             L    -  Liaison
             V    -  Visitor
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4   INCITS Patent Policy:

Paul Suhler reviewed the INCITS patent policy slides available from http://www.incits.org/pat_slides.pdf and made no further comment.

5   INCITS Antitrust Guidelines:

Paul Suhler reviewed the guidelines around avoidance of antitrust issues.

6   Approval of previous meeting minutes:

08 September 2008 meeting   08-372r1

08 October 2008 meeting   08-408r0

03 November 2008 meeting   08-445r0

Paul Suhler requested comments for the minutes of the 08 September 2008, 08 October 2008, and 03 November 2008 meetings (see above). No comments were received.

7   Call for secretary [Suhler]:

Paul Suhler noted that ADI remains without a permanent secretary. 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 meeting.

8   Review of action items:

08-026   Geoffrey Barton to create a proposal for item 12 in 08-147r1 per old business item 9.3 of 08-291r0. *Carryover*

08-028   Rod Wideman to revise 08-021r2 and post. *Carryover*

08-029   Geoffrey Barton to write a proposal to clarify the RESETa signal behavior. *Carryover*

08-033   Paul Suhler to revise 08-409r1 and post. *Complete*, 08-409r2

9   Old business:

9.1   *ADC-3 SET AUTOMATION DEVICE ATTRIBUTE command (08-021r2) [Wideman]*

This item was deferred at the author's request.

9.2   *ADT-2: Internet ADT (iADT) (08-409r2) [Suhler]*

Paul Suhler presented his revisions in 08-409r2.

Kevin Butt and Steve Wallace questioned how IP addresses are learned (as described in 6.4.1 of the proposal). Previous discussions on this topic were reviewed. The net of the concern was discovery of IP addresses supporting iADT. Further discussion on how this could be accomplished, and whether it belongs in this proposal or the standard was deferred. However, mapping an IP address to a slot in a library was agreed to be beyond the scope of the standard.

There was consensus to move the informative clause in the current draft proposal to an informative annex instead.

There was much discussion on the potential race condition between the library and drive when listening/connecting. Paul took several notes on ways to possibly address it.

9.3   ADC-3: Remove Configure Encryption Policy mounted volume restriction (08-247r1) [Wideman]

This item was deferred due to lack of time.

9.4   ADI: Features for ADC-3 and ADT-3 (08-147r2) [Suhler]

This item was deferred due to lack of time.

10 New Business

10.1   ADC-3: Remove Note 1 (no proposal) [Suhler]

This item was deferred due to lack of time.

10.2   Version code for ADC-3 and ADT-2 (no proposal) [Suhler]

This item was deferred due to lack of time.

10.3   ADC-3: I_T Nexus Loss Effect on Bridged Commands (08-301r0) [Suhler]

This item was deferred due to lack of time.

10.4   TapeAlert Response (ADC-3) vs TapeAlert Supported Flags (SSC-3), hex or decimal. (Berhan e-mail) [Suhler]

This item was deferred due to lack of time.

10.5   ADT-2: ResetA line behavior (TBD) [Barton]

This item was deferred at the author's request.

11 Next meeting requirements:

The group will hold a meeting on 12 January 2009 during T10 plenary week in Orlando, FL beginning at 9:00 AM EST and concluding at 6:00 PM EST.

The group will hold a teleconference on 03 December 2008 starting at 8:00 AM PST and concluding at 10:00 AM PST. HP volunteered to host this teleconference.

12 Review action items:

08-026   Geoffrey Barton to create a proposal for item 12 in 08-147r1 per old business item 9.3 of 08-291r0.

08-028   Rod Wideman to revise 08-021r2 and post.

08-029   Geoffrey Barton to write a proposal to clarify the RESETa signal behavior.

08-034   Paul Suhler to revise 08-409r2 and post.

13 Adjournment:

Curtis Ballard made a motion for adjournment. Kevin Butt seconded the motion. The group passed the motion unanimously. Paul Suhler adjourned the group at 9:55 AM PST.