

RBC Working Group Minutes
7/14/98

Attendees:

Larry Lamers	Adaptec
Kazuo Nakashima	Fujitsu
Dan Colegrove	IBM
Tim Bradshaw	Iomega
David Jolly	Iomega
Gary Brandvold	Maxtor
Pete McLean	Maxtor
Mike Bryan	Seagate
Randi Mitchem	Syquest
Mark Evans	Quantum
Dave Wehrman	Unisys

1. Opening remarks

Pete Mclean called the meeting to order and thanked Doug Hagerman and Compaq (Digital) for hosting the meeting. The fact that this was an authorized working group meeting of T10 operating under NCITS rules was explained. Attendees introduced themselves and the attendance sheet was passed.

2. Agenda

The agenda for the meeting was presented and accepted without modification.

3. Review of minutes and action items

The minutes of the last meeting (T10/98-167r0) were accepted as published.

Action Items from the last meeting

- John Fuller check on Start/Stop time - completed
- Tim Bradshaw check on sense codes with Ralph Weber - completed
- Mike Bryan - New rev of 1240D (rev 4) - completed

4. RBC Commands

4.1 Specified time for START/STOP

John Fuller provided an email indicating that 8 seconds is the correct number. There were no objections.

4.2 Sense codes and qualifiers

Ralph Weber provided the following sense codes:

- 38/00 - Event Status Notification
- 38/02 - Power Management Class Event
- 38/04 - ESN Media class Event
- 38/06 - ESN Device Busy Class Event

- 5E/41 - Power State Change to active
- 5E/42 - Power State Change to idle
- 5E/43 - Power State Change to standby
- 5E/45 - Power State Change to sleep
- 5E/47 - Power State Change to device control

2C/05 - Illegal Power Condition Request

These codes were accepted without objection.

4.3 Editorial review

Numerous editorial changes were made to the document.

The following are the more significant changes made:

Annex B is normative.

Reference to GESN was added for devices that don't support AEN.

Boot bit in Mode Sense was removed - device doesn't know if it's bootable.

Mike Bryan was given the action item to turn a new revision (rev 5) with the changes agreed to.

Mark Evans moved that the working group recommend that John Lohmeyer issue a letter ballot to forward 1240D rev 5 to NCITS for further processing. Mike Bryan seconded. The motion passed unanimously.

5. Review of action items

Mike Bryan - turn rev 5 of 1240D. 3 week deadline.

Pete McLean - request that John Lohmeyer issue letter ballot when rev 5 is available.

6. Call for patents

Pete McLean issued the call for patents. There was no response.

7. Meeting Schedule

Next meeting to be held on Tuesday, Sept. 15th in St. Petersburg Florida for the purpose of resolving letter ballot comments.

8. Meeting adjourned