

Draft Minutes
Automation/Drive Interface (ADI) Working Group
Ad Hoc Teleconference
T10/07-171r0
4 April 2007
8:00 AM – 10:00 AM PDT

1 Introductions:

Paul Suhler called the teleconference to order at 8:01 AM PDT. He thanked Quantum for hosting the meeting. A table of the attendees appears at the end of these minutes.

2 Approval of the agenda:

Paul Suhler reviewed the order of the discussion items. He requested deferral of 5.2 and Geoff Barton requested deferral of 6.1.

Michael Banther made a motion for acceptance of the agenda as modified. Kevin Butt seconded the motion. In the absence of objections or abstentions, the group approved the modified agenda unanimously.

3 Comments on previous meeting minutes:

12 March 2007 meeting [07-107r0](#)

Paul Suhler requested corrections for the minutes of the 12 March 2007 meeting, [07-107r0](#). No one provided any corrections.

4 Review of action items:

- 06-001 Michael Banther will write a proposal to place all of the IU statements associated with entry into a state in the state description sub-clause and to remove such statements from the transition sub-clauses (remembering to rationalize incomplete statements). This proposal will also change the description of each state machine to clearly indicate what state it is in upon activation. He will produce this proposal for the September or November 2004 meeting. *Carryover.*
- 07-005 Michael Banther will prepare a proposal to resolve ADC-2 letter ballot comment HPQ-84, *Closed*, [07-125r0](#).
- 07-011 Rod Wideman will bring in a proposal to resolve ADC-2 letter ballot comment QTM-157, *Carryover.*
- 07-012 Rod Wideman will bring in a proposal to resolve ADC-2 letter ballot comment QTM-159, *Carryover.*
- 07-013 Rod Wideman will bring in a proposal to resolve ADC-2 letter ballot comment QTM-183, *Carryover.*
- 07-014 Michael Banther will bring in a proposal to resolve ADC-2 letter ballot comment HPQ-269, *Carryover.*

- 07-015 Paul Entzel will bring in a proposal to resolve ADC-2 letter ballot comments Dell-118, Dell-120, and HPQ-248, *Closed*, [07-165r0](#).
- 07-016 Michael Banther will bring in a proposal to resolve the portion of ADC-2 letter ballot comment HPQ-244 that refers to multi-ported devices that need to have separate device names per transport protocol, *Carryover*.
- 07-017 Kevin Butt will bring in a proposal to resolve ADC-2 letter ballot comment IBM-52, *Carryover*.
- 07-018 Kevin Marks will bring in a proposal to resolve ADC-2 letter ballot comments HPQ-215 and QTM-92, *Carryover*.
- 07-019 Paul Suhler will add to the work items for ADI-3, 06-425, any letter ballot comment resolutions in 06-475 that are marked for consideration in ADC-3, *Closed*, [06-425r3](#).
- 07-020 Curtis Ballard or Michael Banther will investigate bringing in a proposal to resolve ADC-2 letter ballot comment IBM-49 by the May, 2007 ADI-2 meeting, *Carryover*.
- 07-021 Paul Entzel will revise [07-088r0](#) per new business item 6.1 of [07-107r0](#), *Closed*, [07-088r1](#).
- 07-022 Paul Enzel will incorporate [07-088r0](#) as revised into ADT-2, *Closed*.

5 Old business:

5.1 **ADC-2 Letter Ballot Comment Resolution ([06-475r2](#)) [Entzel]**

Paul Entzel led the group through ADC-2 letter ballot comment resolution.

5.2 **ADI: Features for ADC-2 and ADT-2 ([06-060r5](#)) [Suhler]**

At the author's request, the group deferred discussion of this item until the 18 April 2007 teleconference.

6 New business:

6.1 **Discussion of Prevent Allow Media Removal [Barton]**

At the author's request, the group deferred discussion of this item until the 18 April 2007 teleconference.

6.2 **6.2 ADC-2 Local SMC Optional Commands ([07-125r0](#)) [Banther]**

Michael Banther introduced the proposal and explained its purpose and extent. It adds a list of commands that a local ADC device server may support without passing them through to the remote ADC device server.

Kevin Butt asked for and received clarification of the location for the proposed text.

Rod Wideman suggested alternative text. Michael Banther agreed to this text change.

Michael Banther made a motion to incorporate [07-125r0](#) as revised into ADC-2. Paul Entzel seconded the motion. In the absence of objections or abstentions, the group approved the motion unanimously.

6.3 6.3 ADC-2 Primary port index ([07-165r0](#)) [Entzel]

Paul Entzel introduced the proposal and explained its purpose and extent. It resolves three ADC-2 letter ballot comments, Dell-118, Dell-120, and HPQ-248. All apply to the Relative Target Port. Paul walked the group through the proposal.

Rod Wideman raised a point about the use of the phrases, 'primary port index' versus 'DT device primary port index.' Rod and Paul Entzel discussed which phrase to use and agreed on 'primary port index.' Rod also asked about some existing text that had been moved and which is not well formulated. He, Paul Entzel, and Michael Banther debated the possibilities and decided to leave the offending text alone until ADC-3.

Paul Entzel made a motion to incorporate [07-165r0](#) as revised into ADC-2. Kevin Butt seconded the motion. In the absence of objections or abstentions, the group approved the motion unanimously.

7 Next meeting requirements:

The group will hold a teleconference on 18 April 2007 beginning at 8:00 AM PDT and concluding at 10:00 AM PDT. HP will host the teleconference.

The group will hold a meeting 7 May 2007 during T10 plenary week in Seattle, Washington beginning at 9:00 AM PDT and concluding at 1:00 PM PDT.

8 Review new action items:

- 07-023 Michael Banther will revise [07-125r0](#) per new business item 6.2.
- 07-024 Paul Entzel will incorporate [07-125r0](#) as revised into ADC-2.
- 07-025 Paul Entzel will revise [07-165r0](#) per new business item 6.3.
- 07-026 Paul Entzel will incorporate [07-165r0](#) as revised into ADC-2.
- 07-027 Michael Banther will bring in a proposal to resolve ADC-2 letter ballot comments HPQ-30, HPQ-55, and HPQ-57.

9 Adjournment:

Rod Wideman made a motion for adjournment. Michael Banther seconded the motion. The group passed the motion unanimously. Paul Suhler adjourned the group at 9:58 AM PDT.

Attendees:

Name	Status	Organization
Mr. Noud Snelder	V	BDT
Mr. Michael Banther	A	Hewlett Packard Co.
Mr. Kevin Butt	A	IBM Corp.
Mr. Geoffrey Barton	V	Overland Storage
Mr. Paul Entzel	P	Quantum Corp.
Dr. Paul Suhler	A	Quantum Corp.
Mr. Rod Wideman	V	Quantum Corp.

Status Key: P - Principal
A,A# - Alternate
AV - Advisory Member
L - Liaison
V - Visitor