TO: T10 Membership, ADI Working Group

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SUBJECT: ADI ADC-2 Letter Ballot Comment QTM-159 (document T10/07-191r1)

Rev1 – Changes per ADC-2 conference call 4/18/07.

Rev0 – Initial draft.

Related Documents

ADC-2 Revision 7 ADC-2 Revision 7c T10/06-475r2

Introduction

This proposal is intended to address ADC-2 letter ballot comment QTM-159 (reproduced below from T10/06-475 for convenience).

QTM-159	77	last	Т	Do we need "A MUE bit set to zero may not allow a DT device to
		paragraph		prepare"?

Discussion

The behavior is not currently specified when the microcode update enable (MUE) bit is set to zero.

Proposed Changes to ADC-2

Changes to 6.2.2.3.2 (First paragraph after table 51 in rev07c):

Proposed new text shown in blue underline:

A microcode update enable (MUE) bit set to one allows the DT device to prepare to accept a medium containing a microcode image. A description of this preparation is outside the scope of this standard. The behavior when the MUE bit is set to zero is vendor-specific. The MUE bit shall be set to zero by the DT device after the microcode update process completes or is aborted.