

To: T10 Technical Committee
 From: Rob Elliott, Compaq Computer Corporation (Robert.Elliott@compaq.com)
 Date: 8 March 2001
 Subject: SRP dropping TARGET RESET support

Revision History

Revision 0 (8 March 2001) first revision

Related Documents

T10/01-105r2 Making Target Reset optional in SAM-2
 sam2r15 – SCSI Architecture Model 2 revision 15

Overview

01-105r2, accepted for SAM-2 at the March T10 plenary, allows protocols to choose not to support for the TARGET RESET task management function. SRP should do so.

Suggested Changes

In section 5.5 SRP_CMD_16 information unit, remove the TARGET RESET task management flag.

Table 10 – TASK MANAGEMENT flags

Codes	Description
01h	The task manager shall perform an ABORT TASK function (see SAM-2)
02h	The task manager shall perform an ABORT TASK SET function (see SAM-2)
04h	The task manager shall perform a CLEAR TASK SET function (see SAM-2)
08h	The task manager shall perform a LOGICAL UNIT RESET function (see SAM-2)
20h	The task manager shall perform a TARGET RESET function (see SAM-2) reserved
40h	The task manager shall perform a CLEAR ACA function (see SAM-2)
All other values	reserved