To:

Membership of X3T10

From:

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Date:

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Subject: Addition of ASC/ASCQ codes for cleaning cartridges.

## **Background**

For sequential devices, particularly tape, there is a need to determine when a cleaning cartridge is required. This type of notification could be termed a maintenance request.

Additionally, the cleaning cartridge may be defective or completely used up. This requires some notification as well. Whether or not the cartridge is ejected after a cleaning attempt is device-specific.

## **Proposal**

I am requesting that we add the following ASC/ASCQ pairs to SCSI-3 SPC.

<u>ASC</u>	<u>ASCQ</u>	<b>DTLPWRSOMCA</b>	<u>Description</u>
00	17	DTL WRSOM A	CLEANING REQUESTED
30	07	DTL WRSOM A	CLEANING CARTRIDGE FAILURE