To: INCITS Technical Committee T10

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Document: T10/07-372r0 — SMC-3 - Medium Magazine Error Codes



1. Revisions

07-372r0. Initial revision (August 24, 2007)

2. Introduction

The SMC-3 working group is attempting to clarify what additional sense codes are used in SMC devices and when they are presented. I have been given the assignment to propose those codes for Medium Magazines.

3. Proposal

Use these definitions.

Additional Sense Code	When used
Medium Magazine Removed	A magazine has been physically removed from the medium changer
Medium Magazine Inserted	A magazine has been inserted into the medium changer
Medium Magazine Locked	A magazine has been locked; Movement of the magazine is disallowed and storage elements in the magazine may now be accessed
Medium Magazine Unlocked	A magazine has been unlocked; Movement of the magazine is allowed and storage elements in the magazine may not be accessed.
Medium Magazine Not Accessible	A magazine has been changed (e.g., magazine has been unlocked, position has changed, etc.) such that it is not accessible by the medium transport element