Date: 7 August 2008
To: T10 Technical Committee
From: Kevin D. Butt
Subject: Restrict some SPC-4 variable length CDB service actions to FC-SB-4

Introduction
FC-SB-4 is proposing to optimize its command delivery mechanism based on the capabilities established by FCP. In consideration for this, FC-SB-4 needs a small range of service action codes for use in variable length CDBs. Rather than assigning full device-type-based range, it is more efficient to take the needed small range out of the variable length CDB service actions currently assigned to SPC-4.

Revision History
r0 Initial revision

Unless otherwise indicated additions are shown in blue, deletions in red strikethrough, and comments in green.

Proposed Changes in SPC-4 r16

2.3 References under development

...  
...

D.3.5 Variable length CDB service action codes

...

<table>
<thead>
<tr>
<th>Service Action Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1800h</td>
<td>RECEIVE CREDENTIAL command</td>
</tr>
<tr>
<td>1801h to 1FBFh</td>
<td>Reserved</td>
</tr>
<tr>
<td>1FC0h to 1FFFh</td>
<td>Restricted (see FC-SB-4)</td>
</tr>
<tr>
<td>1801h to 1FFFh</td>
<td>Reserved</td>
</tr>
</tbody>
</table>