Change Request #: 213
Assigned OGC Document #: 12-037
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Document Name/Version: *KML / 2.2.0
OGC Project Document: *07-147r2

If this is a revision of a previous submission and you have a Change Request Number, then check here: □
Enter the CR number here: 
Enter the Revision Number that you are revising here: 

Title: *Polygon fill styles
Source: *Frederic Morin, Stefan Strobel, ML Vautier
Work item code: 
Category: * B (Addition of feature)

Reason for change: *
DGIWG S15 project investigated the use of KML for the military community. One topic was to use KML to portray command and control data according to the MIL-STD-2525B common warfighting symbology. A number of styling requirements were identified as a result, including enhancement to polygon fill styles. The solution proposed for these fill styles was implemented in one Canadian forces system using OpenLayers.

Summary of change: *
Add a new fillStyle element (enumeration) on KML PolyStyle, with values 'circle' and 'dash'.

Consequences if not approved: Inability to represent multiple polygon symbols as described by the 2525B symbology.

Clauses affected: *
12.12
<table>
<thead>
<tr>
<th>Additional Documents affected:</th>
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<tbody>
<tr>
<td>Supporting Documentation:</td>
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</table>
| Comments: | Example:
```
   e       fffffffff
   normal
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   l
   dash
```
| Status: | Assigned |
| Assigned To: | KML SWG |
| Disposition: | Referred and Posted |