<table>
<thead>
<tr>
<th>Status</th>
<th>Final Text</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Last Update</td>
<td>2016/01/19</td>
</tr>
<tr>
<td>Person Assigned</td>
<td>Wim Corbijn van Willenswaard, <a href="mailto:wim.corbijn.van.willenswaard@philips.com">wim.corbijn.van.willenswaard@philips.com</a></td>
</tr>
<tr>
<td>Submitter Name</td>
<td>Wim Corbijn van Willenswaard, <a href="mailto:wim.corbijn.van.willenswaard@philips.com">wim.corbijn.van.willenswaard@philips.com</a> Nagaraja M R, <a href="mailto:Nagaraja.mr@philips.com">Nagaraja.mr@philips.com</a></td>
</tr>
<tr>
<td>Submission Date</td>
<td>2015/03/23</td>
</tr>
<tr>
<td>Correction Number</td>
<td>CP-1485</td>
</tr>
</tbody>
</table>

Log Summary: Resolve discrepancy in SOP Class multiplicity for ATNA messages

Name of Standard
PS3.15 2015c

Rationale for Correction:
In the General Message Format Table (A.5.2-1) the Description for SOP Class mentions "The UIDs of SOP classes referred to in this participant object.". This means that multiple SOP Classes used in the Study can be part of the same Participant Object for an audit message. However in the schema only a single SOPClass identification is allowed.

As it seems most logical to have a single Study entry with multiple SOPClasses, proposal is to change the schema to allow a multiplicity of SOPClasses of 0 .. n.

Correction Wording:

**Item #1: Modify PS3.15 A.5.1-1 Allow multiple SOPClasses in DICOMObjectDescriptionContents**

**A.5.1-1 Audit Message Schema**

```
DICOMObjectDescriptionContents =
  element MPPS { # OID pattern="[0-2]((\.|\.)|([1-9]\.[0-9]*)\)*"
    attribute UID { token }*,
    element Accession {
      attribute Number { token }*
    },
    element SOPClass {
      # SOP class for one study
      element Instance {
        attribute UID { token } # OID pattern="[0-2]((\.|\.)|([1-9]\.[0-9]*)\)*"
      },
      attribute UID { token }?, # OID pattern="[0-2]((\.|\.)|([1-9]\.[0-9]*)\)*"
      attribute NumberOfInstances { xsd:integer }*
    },
    element ParticipantObjectContainsStudy {
      element StudyIDs {
        attribute UID { token }
      }*,
    },
    element Encrypted { xsd:boolean }?,
```

Page 1
element Anonymized { xsd:boolean }?