**DICOM Correction Item**

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<th>Correction Number</th>
<th>CP-949</th>
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<td>Log Summary:</td>
<td>Basic Worklist Management Service Extended Negotiation</td>
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<tr>
<td>Type of Modification</td>
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<td>Clarification</td>
<td>PS 3.3 - 2008</td>
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**Rationale for Correction:**

The text in section K.5.1 contains statements about relational-query support in the Extended Negotiation sub-item. Relational query support is however not used by this SOP class and these statements seem to be copied from the query/retrieve SOP class extended negotiation sub-items definitions.

Removing these statements and replacing it with statements about the fuzzy person name matching makes the definition of the extended negotiation for the Basic Worklist Management Service more clear and less confusing.

**Sections of documents affected**

PS 3.4 K.5.1

**Correction Wording:**

P.S. 3.4 –2008, K.5.1

The SOP Class Extended Negotiation allows, at Association establishment, peer DICOM AEs to exchange application Association information defined by specific SOP Classes. This is achieved by defining the Service-class-application-information field. The Service-class-application information field is used to define support for relational-queries fuzzy semantic matching of person names. This negotiation is optional. If absent, the default conditions shall be:

- literal matching of person names with case sensitivity unspecified

The Association-requester, for each SOP Class, may use one SOP Class Extended Negotiation Sub-Item. The SOP Class is identified by the corresponding Abstract Syntax Name (as defined by PS 3.7) followed by the Service-class-application-information field. This field defines:

- literal or fuzzy semantic matching of person names by the Association requester

The meaning of fuzzy semantic person name matching is as defined in K.2.2.2 and C.2.2.2.1. The Association-acceptor, for each sub-field of the SOP Class Extended Negotiation Sub-Item offered, either accepts the Association-requester proposal by returning the same value (1) or turns down the proposal by returning the value (0).

If the SOP Class Extended Negotiation Sub-Item is not returned by the Association-acceptor then relational-queries are fuzzy semantic matching of persons names is not supported over the Association (default condition).

If the SOP Class Extended Negotiation Sub-Items do not exist in the A-ASSOCIATE indication they shall be omitted in the A-ASSOCIATE response.