**11.15 AssertedEvidence**

AssertedEvidence association records the declaration that one or more artifacts of Evidence (cited by ArtifactReference) provide information that helps establish the truth of a Claim. It is important to note that such a declaration is itself an assertion on behalf of the user. The artifact (cited by an ArtifactReference) may provide evidence for more than one Claim.

**Semantics**

Where evidence (cited by ArtifactReference) exists that helps to establish the truth of a Claim in the argument, this relationship between the Claim and the evidence can be asserted by an AssertedEvidence association. An AssertedEvidence association between an artifact cited by an ArtifactReference and a Claim (A – the source evidence cited – and B – the target claim) denotes that the evidence cited by A is said to help establish the truth of Claim B.

**Constraints**

The source of AssertedEvidence relationships must be ArtifactReference.

**OCL:**

```
self.source->forall(s|s.oclIsTypeOf(ArtifactReference))
```

**11.16 AssertedContext**

AssertedContext can be used to declare that the artifact cited by an ArtifactReference(s) provides the context for the interpretation and scoping of a Claim or ArgumentReasoning element. In addition, the AssertedContext can be used to declare a Claim asserted as necessary context (i.e. a precondition) for another Assertion or ArgumentReasoning.

**Semantics**

Contextual information often needs to be cited in order to make clear the interpretation and scope of a Claim or ArgumentReasoning description. For example, a Claim can be said to be valid only in a defined context (“Claim A is asserted to be true only in a context as defined by the information cited by Artifact B”) or conversely “InformationItem B is the asserted context for Claim A”.

Contextual Claims often need to be cited as preconditions for an Assertion. For example, a Claim may be asserted only in the context of another claim (“Claim A is asserted to be true only in a context where Claim B is true”).

**11.17 AssertedArtifactSupport**

AssertedArtifactSupport records the assertion that one or more artifacts support another artifact.