



Information technology — Multimedia framework (MPEG-21) — Part 21: Media Contract Ontology

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Cadre multimédia (MPEG-21) —

Partie 21: Ontologie pour contrats de médias

RECTIFICATIF TECHNIQUE 1

Corrigendum 1 to ISO/IEC 21000-21:2013 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, Coding of audio, picture, multimedia and hypermedia information.

Replace the normative MCO ontologies `mco-core.owl` and `mco-ipre.owl` with the files attached to this document.

Replace subclause 7.2.2.1 with the following:

7.2.2.1 Example

Figure 4 depicts the diagram of an example for this context, while the subsequent box contains the same entities serialized in RDF/XML.

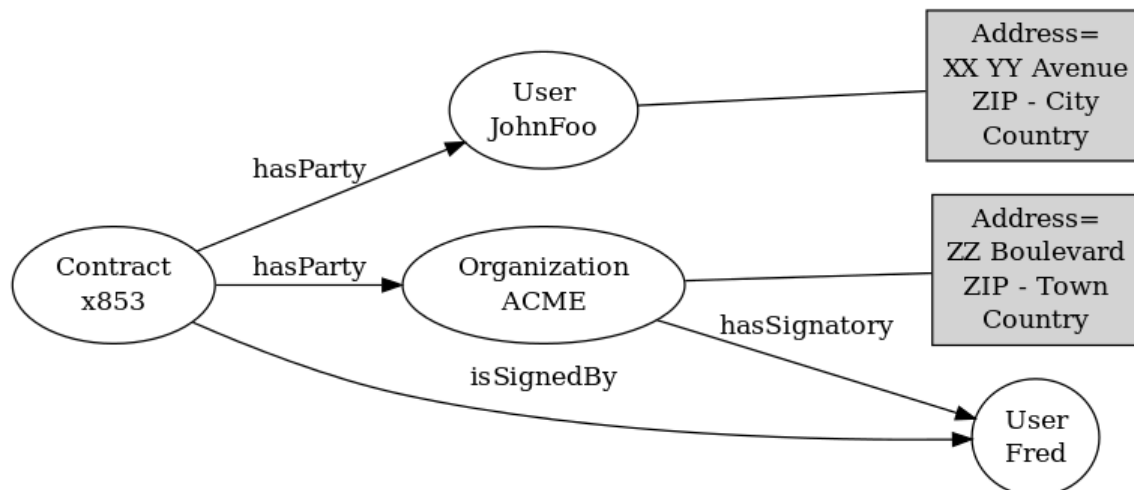


Figure 4 — Example of contract with parties

```

<!DOCTYPE rdf:RDF [
  <!ENTITY mcoex "urn:mpeg:mpeg21:mco:examples#" >
  <!ENTITY mco-core "urn:mpeg:mpeg21:mco:core:2012#" >
  <!ENTITY DII-NS "urn:mpeg:mpeg21:2002:01-DII-NS#" >
  <!ENTITY mco-ipre "urn:mpeg:mpeg21:mco:ipre:2012#" >
  <!ENTITY dc "http://purl.org/dc/elements/1.1/" >
  <!ENTITY xsd "http://www.w3.org/2001/XMLSchema#" >
  <!ENTITY mvco "http://purl.oclc.org/NET/mvco.owl#" >
  <!ENTITY rdfs "http://www.w3.org/2000/01/rdf-schema#" >
  <!ENTITY rdf "http://www.w3.org/1999/02/22-rdf-syntax-ns#" >
]>

<rdf:RDF xmlns="http://www.w3.org/2002/07/owl#"
  xml:base="http://www.w3.org/2002/07/owl"
  xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#"
  xmlns:mco-core="urn:mpeg:mpeg21:mco:core:2012#"
  xmlns:mco-ipre="urn:mpeg:mpeg21:mco:ipre:2012#"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema#"
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns:mvco="http://purl.oclc.org/NET/mvco.owl#">
  <Ontology rdf:about="urn:mpeg:mpeg21:mco:examples/mco.2012-10-03.852.owl">
    <imports rdf:resource="urn:mpeg:mpeg21:mco:ipre:2012"/>
  </Ontology>

  <mco-core:Organization rdf:about="&mcoex;ACME">
    <rdf:type rdf:resource="http://www.w3.org/2002/07/owl#NamedIndividual"/>
    <mco-core:Address rdf:datatype="&xsd:string">ZZ Boulevard\nZIP - Town\nCountry</mco-
core:Address>
    <mco-core:hasSignatory rdf:resource="&mcoex;Fred"/>
  </mco-core:Organization>

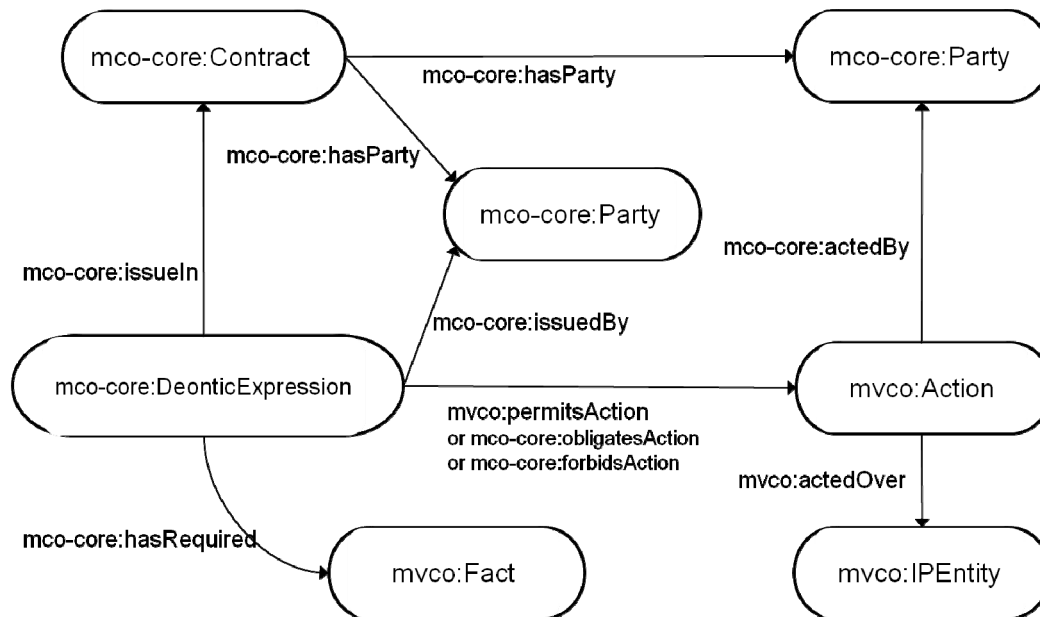
  <NamedIndividual rdf:about="&mcoex;Fred">
    <rdf:type rdf:resource="&mvco;User"/>
  </NamedIndividual>

  <NamedIndividual rdf:about="&mcoex;JohnFoo">
    <rdf:type rdf:resource="&mvco;User"/>
    <mco-core:Address rdf:datatype="&xsd:string">XX YY Avenue\nZIP - City\nCountry</mco-
core:Address>
  </NamedIndividual>

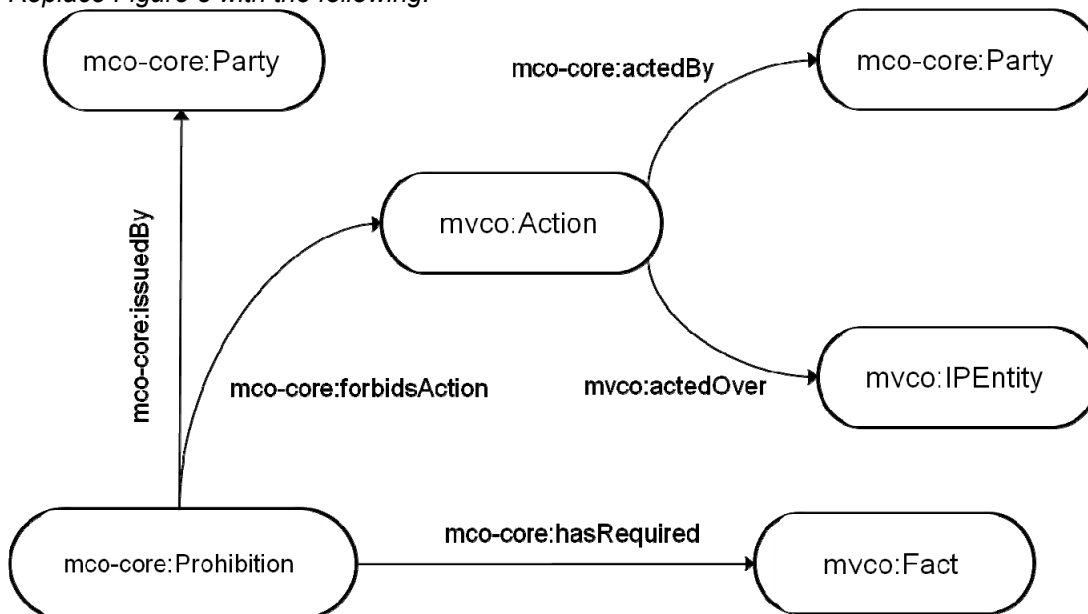
  <mco-core:Contract rdf:about="&mcoex;x853">
    <rdf:type rdf:resource="http://www.w3.org/2002/07/owl#NamedIndividual"/>
    <mco-core:hasParty rdf:resource="&mcoex;ACME"/>
    <mco-core:isSignedBy rdf:resource="&mcoex;Fred"/>
    <mco-core:hasParty rdf:resource="&mcoex;JohnFoo"/>
  </mco-core:Contract>
</rdf:RDF>

```

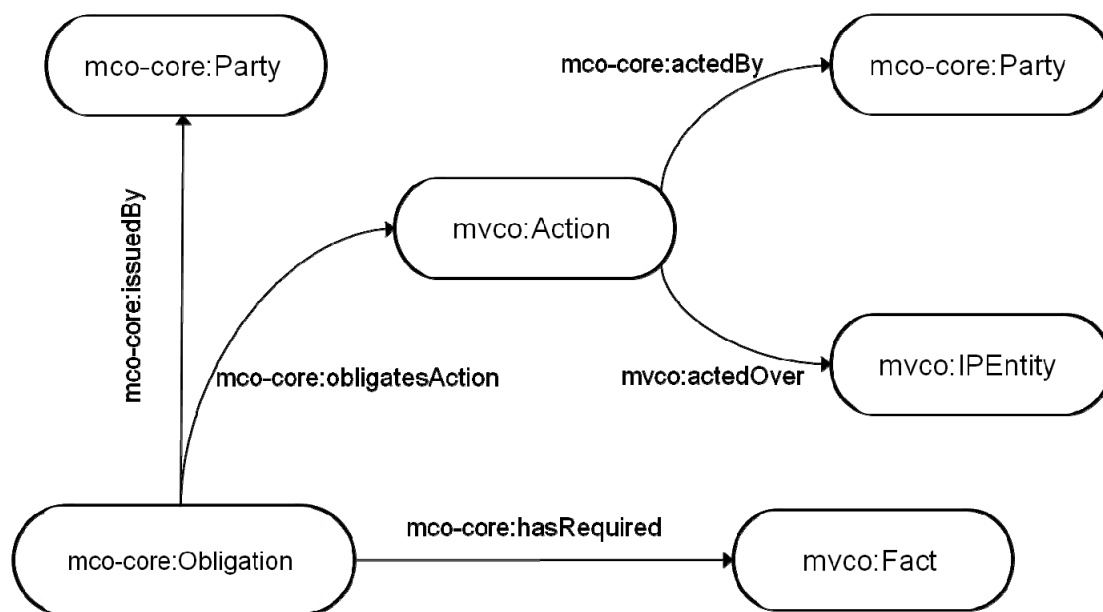
Replace Figure 6 with the following:



Replace Figure 8 with the following:



Replace Figure 9 with the following:



Replace subclause 7.2.3.3.2 with the following:

7.2.3.3.2 Prohibition

Figure 11 provides a simple example of prohibition, at the top, together with the equivalent permission, at the bottom.

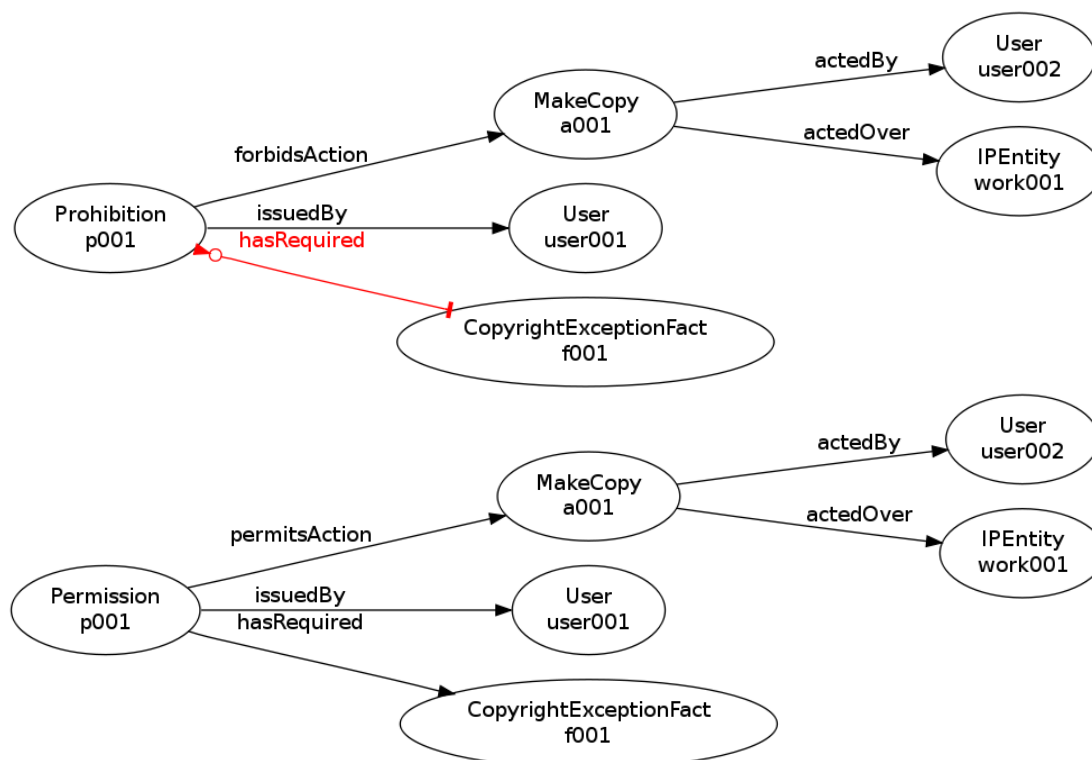


Figure 11 — Simple example of Prohibition and equivalent Permission