ECF 3.0
Enhancement Proposal

Document Format Versions

Prepared By

George Knecht, Sr. Business Analyst
Maricopa County Superior Court
gknecht@cosc.maricopa.gov
(602) 506-1090

Rex McElrath, Project Manager
Administrative Office of the Courts, Georgia
mcelratr@gaaoc.us
(404) 657-9218

Issue Statement

The current ECF 3.0 specification and the core filing message currently only allow for the definition of a single **format version[1]** for any given document within the message. As such, the receiving entity is forced to utilize the format provided in the core filing message. It is feasible in some ECF implementations that multiple format versions of a document may be useful, however, the current specifications do not allow for multiple format versions to be defined.

Example: The ECF implementation in Maricopa County will require the sending entity submit a core filing message that defines documents in a PDF format. As such, the Court will only have a PDF format to work with when processing documents into the Court's eFiling Manager (EFM). The Court's EFM, however, is capable of handling multiple format versions of an eFiled document primarily for the purpose of displaying to the user an eFiled document in its originating or native format (i.e. Word, Excel, Wordperfect). This functionality is useful to the Court for a multitude of reasons including but not limited to archival, printing, editing, and viewing elements lost form the documents native format (i.e. hyperlinks). Therefore, a core filing message that would allow the sending entity to send and define a document in multiple 'format versions', such as Word and PDF, is desirable.

[1] **Format Version** – an alternate form (MIME or File Type) of a document with matching content. A Microsoft Word (.doc) and a Portable Document Format (.pdf) with exactly matching content are examples of alternate format versions.

Possible Solutions

Allow those entities participating in an ECF implementation to determine if format versions are useful within that implementation. This will allow those entities to then decide when, how and why to use alternate format versions. To do so, however, there needs to be a way to allow the receiving system to know that the two format versions are related as different formats of the same document, such as a Portable Document Format (PDF) format version and a word processor format version of the same document.

Alternate format versions of a document would be defined as supporting document in the core filing message, and would use an existing XML element or extend the ECF 3.0 Common/DocumentType.xsd schema to be able to designate the format version relationship between the two binary files.

To indicate that the documents are different format versions of the same document, they will need to have the same descriptive meta data in relation to the document's content and a designated meta data element that allows the receiving system to know that the two documents are related to each other as different formats of the same document. To indicate this relationship, there are a few options available as is outlined below.

Option 1: Use of either "Document/DocumentBinary/BinaryFormatText" or "Document/DocumentDescriptiveMetadata/DocumentApplicationName" from xsd/Common/DocumentType.xsd

This option could be used to indicate the format of the document and the receiving system would need to recognize that there are two documents in the filing with identical metadata in regards to content, but that are of different formats.

Pros:
- No changes needed to ECF 3.0
- Clear MIME types available for use to indicate which type of format is in use

Cons:
- Relies on receiving system to interpret identical content meta data and differing format indications to mean that the documents are different versions of the same document. This raises the requirements difficulty for developing the receiving system.

Option 2: Extension of the DocumentType.xsd schema from xsd/Common/ to include the j:DocumentRelationText" from the GJXDM under "Document/DocumentDescriptiveMetadata/DocumentRelationText"

This option does not preclude use of the XML elements used in Option 1, but it adds to them a relationship indication tag. The DocumentRelationText element could be used to indicate the relationship between the two documents as being different format versions of the same document.

Pros:
- Add a specific place to look for determining if the documents are different formats of the same document instead of requiring consistency checks between content related meta data and then the format type or application type tags. Reduces required difficulty for developing the receiving system.

Cons:
- The document relation XML element is of text type and therefore could be problematic in parsing if instructions for a court specified formatting for the contents of the element were not in place, similar to having a code table to used in this tag to indicate a format version relationship, such as "fvr", "FormatVersion", or "format_version".
- Changes required for ECF 3.0 schemas to introduce a new element.

Option 3: Addition of a "document:FormatVersionRelatedDocumentID" to "Document/ExtendedDocumentDescriptiveMetadata" from xsd/Common/DocumentType.xsd

This option is the most straightforward option in that it is a clear way to indicate that there is a format version relationship between two documents and the specific documents which have the relationship by indicating the ID of the related document in a tag that describes the relationship. The potential drawback is that this is an additional element that is not strictly from the GJXDM. An extension of the GJXDM element, DocumentRelationText is possible, but would require extending the "DocumentDescriptiveMetadata" section to include the new extended element which could be confusing with the existing "ExtendedDocumentDescriptiveMetadata" section within the DocumentType.xsd schema. This additional meta data could be used on both documents which would not limit the use to only the lead document and a supporting document as two supporting documents could be format versions of each other using this meta data. This additional element could be similar to the existing "Document/ExtendedDescriptiveMetadata/document:PriorRelatedDocumentID" in xsd/Common/DocumentType.xsd.

Pros:
- Straightforward and simple approach to issue that indicates both the relationship and the specific documents involved

Cons:
- Requires either addition of non-GJXDM based element or extension to the DocumentDescriptiveMetadata section of the DocumentType.xsd and extension of the DcumentRelationshipText element from the GJXDMChanges required for ECF 3.0 schemas to introduce a new element.

Recommended Solution

It is recommended that Option 3, Addition of a "document:FormatVersionRelatedDocumentID" to "Document/ExtendedDocumentDescriptiveMetadata" from xsd/Common/DocumentType.xsd, be adopted into the ECF 3.0 specification as the solution for multiple document format versions. This option will be the easiest to parse

and process for both the sending and receiving systems and will allow for a clear indication of the relationship and the documents involved.

Example Schema Changes:

Modified From ECF 3.0, xsd/common/Document-Type.xsd:

```xml
<?xml version="1.0" encoding="UTF-8"?>

(. . .)

        <xsd:complexType name="DocumentType">
                <xsd:annotation>
                        <xsd:documentation>A Lead document that is the pleading, motion or order that is
the main document in a Filing or a Connected Document. A Lead Document may have Connected Documents, which
are "appendices" or "exhibits" that are intended for filing only in the context of the Lead
Document.</xsd:documentation>
                </xsd:annotation>
                <xsd:complexContent>
                        <xsd:extension base="jxdm:DocumentType">
                                <xsd:sequence>
                                        <xsd:element
                                        ref="document:ExtendedDocumentDescriptiveMetadata"/>
                                </xsd:sequence>
                        </xsd:extension>
                </xsd:complexContent>
        </xsd:complexType>
        <xsd:complexType name="ExtendedDocumentDescriptiveMetadataType">
                <xsd:annotation>
                        <xsd:documentation>Document descriptors (title, type description, etc.) for the
Document. This is meant to include all the information about the document that is needed to index it into
the Case Management System and enter it into the Document Management System.</xsd:documentation>
                </xsd:annotation>
                <xsd:complexContent>
                        <xsd:extension base="jxdm:SuperType">
                                <xsd:sequence>
                                        <xsd:element
                                ref="jxdm:RegisterActionDescriptionText"/>
                                        <xsd:element
                                                ref="document:ParentDocumentID"
                                                minOccurs="0"/>
                                        <xsd:element
                                                ref="document:PriorRelatedDocumentID"
                                minOccurs="0"/>
                                        <xsd:element
                                ref="document:FormatVersionRelatedDocumentID"
                                                minOccurs="0"/>
                                        <xsd:element ref="document:FilingAttorneyID"/>
                                        <xsd:element ref="document:FilingPartyID"/>
                                        <xsd:element
                                                ref="document:DocumentAttachment"
                                                maxOccurs="unbounded"/>
                                        <xsd:element
                                                ref="document:DocumentSignature"
                                                minOccurs="0
                                                maxOccurs="unbounded"/>
                                        <xsd:element ref="document:ColorRelevantIndicator"/>
                                        <xsd:element
```

```xsd
                                        ref="document:SpecialHandlingInstructions"
                                        minOccurs="0"/>
                        </xsd:sequence>
                    </xsd:extension>
                </xsd:complexContent>
            </xsd:complexType>
(. . .)

        <xsd:element name="FormatVersionRelatedDocumentID" type="jxdm:IDType">
                <xsd:annotation>
                        <xsd:documentation>An identifier of a related document that is of an alternate form
(MIME or File Type) that has matching content. For example, a Microsoft Word (.doc) and a Portable Document
Format (.pdf) with exactly matching content are examples of alternate format versions.</xsd:documentation>
                </xsd:annotation>
        </xsd:element>

(. . .)
</xsd:schema>
```

Example XML Instance:

```xml
<?xml version="1.0" encoding="UTF-8"?>
<!-- This is an example instance document for the CoreFilingMessage in the OASIS LegalXML Electronic Court
Filing v3.0 specification. -->
<CoreFilingMessage xmlns="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:CoreFilingMessage-3.0"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:jxdm="http://www.it.ojp.gov/jxdm/3.0.3"
xmlns:j-xsd="http://www.it.ojp.gov/jxdm/3.0.3/proxy/xsd/1.0"
xmlns:i="http://www.it.ojp.gov/jxdm/appinfo/1"
xmlns:case="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:CaseType-3.0"
xmlns:common="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:CommonTypes-3.0"
xmlns:document="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:DocumentType-3.0"
xmlns:message="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:MessageTypes-3.0"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:CoreFilingMessage-3.0
../xsd/message/ECF-3.0-CoreFilingMessage.xsd">
        <jxdm:ActivityCourt>
                <jxdm:OrganizationID>
                        <jxdm:ID>COURTID</jxdm:ID>
                </jxdm:OrganizationID>
        </jxdm:ActivityCourt>
        <jxdm:SubmissionSubmitter.Person>
                <jxdm:PersonAssignedIDDetails>
                        <jxdm:PersonOtherID>
                                <jxdm:ID>FILERID</jxdm:ID>
                                <jxdm:IDTypeText>FilerID</jxdm:IDTypeText>
                        </jxdm:PersonOtherID>
                </jxdm:PersonAssignedIDDetails>
        </jxdm:SubmissionSubmitter.Person>
        <jxdm:SubmissionSubmittedDate>1967-08-13</jxdm:SubmissionSubmittedDate>
        <jxdm:SubmissionSubmittedTime>14:20:00Z</jxdm:SubmissionSubmittedTime>
        <message:SendingMDELocationID>
                <jxdm:ID>FILINGASSEMBLYMDEID</jxdm:ID>
        </message:SendingMDELocationID>
        <message:SendingMDEProfileCode>
                MESSAGINGPROFILEID
        </message:SendingMDEProfileCode>
        <message:FilingID>
                <jxdm:ID>FILINGID</jxdm:ID>
        </message:FilingID>
        <message:FilingAuthorizedDate>1967-08-13</message:FilingAuthorizedDate>
        <message:FilingAuthorizedTime>14:20:00Z</message:FilingAuthorizedTime>
        <message:ElectronicServiceInformation>
                <message:ServiceRecipientID>
                        <jxdm:ID>SERVICERECIPIENTID</jxdm:ID>
                </message:ServiceRecipientID>
                <message:ReceivingMDELocationID>
                        <jxdm:ID>SERVICERECIPIENTMDEID</jxdm:ID>
                </message:ReceivingMDELocationID>
                <message:ReceivingMDEProfileCode>
                        MESSAGINGPROFILEID
                </message:ReceivingMDEProfileCode>
        </message:ElectronicServiceInformation>
        <FilingConfidentialityIndicator>true</FilingConfidentialityIndicator>
        <FilingLeadDocument>
```

```xml
<jxdm:DocumentDescriptiveMetadata>
        <jxdm:DocumentID>
                <jxdm:ID>LEADDOCUMENTID</jxdm:ID>
        </jxdm:DocumentID>
        <jxdm:DocumentSequenceID>
                <jxdm:ID>1</jxdm:ID>
        </jxdm:DocumentSequenceID>
        <jxdm:DocumentDescriptionText>
                Small claims filing
        </jxdm:DocumentDescriptionText>
        <jxdm:DocumentLanguageCode.iso639-2b>
                eng
        </jxdm:DocumentLanguageCode.iso639-2b>
        <jxdm:DocumentApplicationName>
                Adobe Acrobat 8.0
        </jxdm:DocumentApplicationName>
</jxdm:DocumentDescriptiveMetadata>
<document:ExtendedDocumentDescriptiveMetadata>
        <jxdm:RegisterActionDescriptionText>
                DOCKETCODE
        </jxdm:RegisterActionDescriptionText>
        <document:FilingAttorneyID>
                <jxdm:ID>ATTORNEYID</jxdm:ID>
        </document:FilingAttorneyID>
        <document:FilingPartyID>
                <jxdm:ID>PARTYID</jxdm:ID>
        </document:FilingPartyID>
        <document:DocumentAttachment>
                <document:AttachmentID>
                        <jxdm:ID>ATTACHMENTID</jxdm:ID>
                </document:AttachmentID>
                <document:AttachmentSequenceID>
                        <jxdm:ID>1</jxdm:ID>
                </document:AttachmentSequenceID>
        </document:DocumentAttachment>
        <document:DocumentSignature>
                <document:SignatureProfileIdentifier>
                        SIGNATUREPROFILEID
                </document:SignatureProfileIdentifier>
                <document:Signature>
                        <digsig:KeyInfo xmlns:digsig="http://www.w3.org/2000/09/xmldsig#"
xsi:schemaLocation="http://www.w3.org/2000/09/xmldsig#
http://www.w3.org/TR/2002/REC-xmldsig-core-20020212/xmldsig-core-schema.xsd">
                                <digsig:KeyName>FilerPublicKey</digsig:KeyName>
                        </digsig:KeyInfo>
                </document:Signature>
        </document:DocumentSignature>
<document:ColorRelevantIndicator>true</document:ColorRelevantIndicator>
        <document:SpecialHandlingInstructions>
                Print on legal size paper.
        </document:SpecialHandlingInstructions>
</document:ExtendedDocumentDescriptiveMetadata>
</FilingLeadDocument>
<FilingConnectedDocument>
        <jxdm:DocumentDescriptiveMetadata>
```

```xml
<jxdm:DocumentID>
        <jxdm:ID>CONNECTEDDOCUMENTID</jxdm:ID>
</jxdm:DocumentID>
<jxdm:DocumentSequenceID>
        <jxdm:ID>2</jxdm:ID>
</jxdm:DocumentSequenceID>
<jxdm:DocumentDescriptionText>
        Small claims filing
</jxdm:DocumentDescriptionText>
<jxdm:DocumentLanguageCode.iso639-2b>
        eng
</jxdm:DocumentLanguageCode.iso639-2b>
<jxdm:DocumentApplicationName>
        Microsoft Word 2003
</jxdm:DocumentApplicationName>
    </jxdm:DocumentDescriptiveMetadata>
    <document:ExtendedDocumentDescriptiveMetadata>
            <jxdm:RegisterActionDescriptionText>
                    DOCKETCODE
            </jxdm:RegisterActionDescriptionText>
            <document:ParentDocumentID>
                    <jxdm:ID>1</jxdm:ID>
            </document:ParentDocumentID>
            <document:FormatVersionRelatedDocumentID>
                    <jxdm:ID>LEADDOCUMENTID</jxdm:ID>
            </document:FormatVersionRelatedDocumentID>
            <document:FilingAttorneyID>
                    <jxdm:ID>ATTORNEYID</jxdm:ID>
            </document:FilingAttorneyID>
            <document:FilingPartyID>
                    <jxdm:ID>PARTYID</jxdm:ID>
            </document:FilingPartyID>
            <document:DocumentAttachment>
                    <document:AttachmentID>
                            <jxdm:ID>ATTACHMENTID</jxdm:ID>
                    </document:AttachmentID>
                    <document:AttachmentSequenceID>
                            <jxdm:ID>1</jxdm:ID>
                    </document:AttachmentSequenceID>
            </document:DocumentAttachment>
            <document:DocumentSignature>
                    <document:SignatureProfileIdentifier>
                            SIGNATUREPROFILEID
                    </document:SignatureProfileIdentifier>
            </document:DocumentSignature>
    <document:ColorRelevantIndicator>true</document:ColorRelevantIndicator>
            <document:SpecialHandlingInstructions>
                    Print on legal size paper.
            </document:SpecialHandlingInstructions>
    </document:ExtendedDocumentDescriptiveMetadata>
</FilingConnectedDocument>
<FilingCase>
    <jxdm:CaseTitleText>
            In the Superior Courts of the State of Washington, John Smith vs.
Bob Jones
```

```xml
        </jxdm:CaseTitleText>
<jxdm:CaseTrackingID>
        <jxdm:ID>CASEID</jxdm:ID>
</jxdm:CaseTrackingID>
<jxdm:CaseLineageCase>
        <jxdm:ActivityCourt>
                <jxdm:CourtName>PARENTCASECOURT</jxdm:CourtName>
        </jxdm:ActivityCourt>
        <jxdm:CaseTitleText>Smith vs. Jones</jxdm:CaseTitleText>
        <jxdm:CaseTrackingID>
                <jxdm:ID>PARENTCASEID</jxdm:ID>
                <jxdm:IDTypeText>PARENTCASEORGANIZATION</jxdm:IDTypeText>
        </jxdm:CaseTrackingID>
</jxdm:CaseLineageCase>
<jxdm:CaseParticipants>
        <jxdm:CaseInitiatingParty.Person>
                <jxdm:PersonName>
                        <jxdm:PersonPrefixName>Mr.</jxdm:PersonPrefixName>
                        <jxdm:PersonGivenName>John</jxdm:PersonGivenName>
                        <jxdm:PersonMiddleName>M</jxdm:PersonMiddleName>
                        <jxdm:PersonSurName>Smith</jxdm:PersonSurName>
                </jxdm:PersonName>
                <jxdm:PrimaryContactInformation>
                        <jxdm:ContactTelephoneNumber>
                                <jxdm:TelephoneNumberFullID>
                                        55555551212
                                </jxdm:TelephoneNumberFullID>
                                <jxdm:TelephoneNumberCommentText>
                                        Home
                                </jxdm:TelephoneNumberCommentText>
                        </jxdm:ContactTelephoneNumber>
                        <jxdm:ContactEmailID>
                                <jxdm:ID>john@smith.com</jxdm:ID>
                        </jxdm:ContactEmailID>
                        <jxdm:ContactMailingAddress>
                                <jxdm:LocationStreet>
                                        <jxdm:StreetFullText>
                                                500 Main St.
                                        </jxdm:StreetFullText>
                                </jxdm:LocationStreet>
                                <jxdm:LocationCityName>
                                        Smallville
                                </jxdm:LocationCityName>
                                <jxdm:LocationCountyName>
                                        King
                                </jxdm:LocationCountyName>
                                <jxdm:LocationStateCode.USPostalService>
                                        WA
                                </jxdm:LocationStateCode.USPostalService>
                                <jxdm:LocationPostalCodeID>
                                        <jxdm:ID>99999</jxdm:ID>
                                </jxdm:LocationPostalCodeID>
                                <jxdm:LocationCountryCode.fips10-4>
                                        US
                                </jxdm:LocationCountryCode.fips10-4>
```

```xml
                </jxdm:ContactMailingAddress>
        </jxdm:PrimaryContactInformation>
        <jxdm:PersonBirthDate>1967-08-13</jxdm:PersonBirthDate>
        <jxdm:PersonAssignedIDDetails>
                <jxdm:PersonTaxID>
                        <jxdm:ID>999-99-9999</jxdm:ID>
                </jxdm:PersonTaxID>
                <jxdm:PersonOtherID>
                        <jxdm:ID>FILERID</jxdm:ID>
                        <jxdm:IDTypeText>FilerID</jxdm:IDTypeText>
                </jxdm:PersonOtherID>
        </jxdm:PersonAssignedIDDetails>
</jxdm:CaseInitiatingParty.Person>
<jxdm:CaseJudge>
        <jxdm:PersonName>
                <jxdm:PersonFullName>String</jxdm:PersonFullName>
        </jxdm:PersonName>
        <jxdm:PersonAssignedIDDetails>
                <jxdm:PersonOtherID>
                        <jxdm:ID>JUDGEID</jxdm:ID>
                        <jxdm:IDTypeText>JudgeID</jxdm:IDTypeText>
                </jxdm:PersonOtherID>
        </jxdm:PersonAssignedIDDetails>
</jxdm:CaseJudge>
<jxdm:CaseRespondentParty.Person>
        <jxdm:PersonName>
                <jxdm:PersonPrefixName>Mr.</jxdm:PersonPrefixName>
                <jxdm:PersonGivenName>John</jxdm:PersonGivenName>
                <jxdm:PersonMiddleName>M</jxdm:PersonMiddleName>
                <jxdm:PersonSurName>Smith</jxdm:PersonSurName>
        </jxdm:PersonName>
        <jxdm:PrimaryContactInformation>
                <jxdm:ContactTelephoneNumber>
                        <jxdm:TelephoneNumberFullID>
                                55555551212
                        </jxdm:TelephoneNumberFullID>
                        <jxdm:TelephoneNumberCommentText>
                                Home
                        </jxdm:TelephoneNumberCommentText>
                </jxdm:ContactTelephoneNumber>
                <jxdm:ContactEmailID>
                        <jxdm:ID>john@smith.com</jxdm:ID>
                </jxdm:ContactEmailID>
                <jxdm:ContactMailingAddress>
                        <jxdm:LocationStreet>
                                <jxdm:StreetFullText>
                                        500 Main St.
                                </jxdm:StreetFullText>
                        </jxdm:LocationStreet>
                        <jxdm:LocationCityName>
                                Smallville
                        </jxdm:LocationCityName>
                        <jxdm:LocationCountyName>
                                King
                        </jxdm:LocationCountyName>
```

```xml
                                <jxdm:LocationStateCode.USPostalService>
                                        WA
                                </jxdm:LocationStateCode.USPostalService>
                                <jxdm:LocationPostalCodeID>
                                        <jxdm:ID>99999</jxdm:ID>
                                </jxdm:LocationPostalCodeID>
                                <jxdm:LocationCountryCode.fips10-4>
                                        US
                                </jxdm:LocationCountryCode.fips10-4>
                        </jxdm:ContactMailingAddress>
                </jxdm:PrimaryContactInformation>
                <jxdm:PersonBirthDate>1967-08-13</jxdm:PersonBirthDate>
                <jxdm:PersonAssignedIDDetails>
                        <jxdm:PersonTaxID>
                                <jxdm:ID>999-99-9999</jxdm:ID>
                        </jxdm:PersonTaxID>
                        <jxdm:PersonOtherID>
                                <jxdm:ID>FILERID</jxdm:ID>
                                <jxdm:IDTypeText>FilerID</jxdm:IDTypeText>
                        </jxdm:PersonOtherID>
                </jxdm:PersonAssignedIDDetails>
        </jxdm:CaseRespondentParty.Person>
</jxdm:CaseParticipants>
<case:CaseShortTitleText>Smith vs. Jones</case:CaseShortTitleText>
<case:CaseClassification>
        <case:CaseTypeCode>Small claims</case:CaseTypeCode>
</case:CaseClassification>
<case:ExtendedCaseParticipants>
        <case:CaseInitiatingPartyAttorney>
                <jxdm:PersonName>
                        <jxdm:PersonPrefixName>Mr.</jxdm:PersonPrefixName>
                        <jxdm:PersonGivenName>John</jxdm:PersonGivenName>
                        <jxdm:PersonMiddleName>M</jxdm:PersonMiddleName>
                        <jxdm:PersonSurName>Smith</jxdm:PersonSurName>
                </jxdm:PersonName>
                <jxdm:PrimaryContactInformation>
                        <jxdm:ContactTelephoneNumber>
                                <jxdm:TelephoneNumberFullID>
                                        55555551212
                                </jxdm:TelephoneNumberFullID>
                                <jxdm:TelephoneNumberCommentText>
                                        Home
                                </jxdm:TelephoneNumberCommentText>
                        </jxdm:ContactTelephoneNumber>
                        <jxdm:ContactEmailID>
                                <jxdm:ID>john@smith.com</jxdm:ID>
                        </jxdm:ContactEmailID>
                        <jxdm:ContactMailingAddress>
                                <jxdm:LocationStreet>
                                        <jxdm:StreetFullText>
                                                500 Main St.
                                        </jxdm:StreetFullText>
                                </jxdm:LocationStreet>
                                <jxdm:LocationCityName>
                                        Smallville
```

```xml
                                </jxdm:LocationCityName>
                                <jxdm:LocationCountyName>
                                        King
                                </jxdm:LocationCountyName>
                                <jxdm:LocationStateCode.USPostalService>
                                        WA
                                </jxdm:LocationStateCode.USPostalService>
                                <jxdm:LocationPostalCodeID>
                                        <jxdm:ID>99999</jxdm:ID>
                                </jxdm:LocationPostalCodeID>
                                <jxdm:LocationCountryCode.fips10-4>
                                        US
                                </jxdm:LocationCountryCode.fips10-4>
                            </jxdm:ContactMailingAddress>
                        </jxdm:PrimaryContactInformation>
                        <jxdm:PersonAssignedIDDetails>
                                <jxdm:PersonOtherID>
                                        <jxdm:ID>ATTORNEYID</jxdm:ID>
                                        <jxdm:IDTypeText>AttorneyID</jxdm:IDTypeText>
                                </jxdm:PersonOtherID>
                        </jxdm:PersonAssignedIDDetails>
                    </case:CaseInitiatingPartyAttorney>
                </case:ExtendedCaseParticipants>
                <case:CaseLanguageCode>eng</case:CaseLanguageCode>
                <case:CaseAttorneyRole>
                        <case:CaseAttorneyRoleTypeCode>
                                Lead attorney.
                        </case:CaseAttorneyRoleTypeCode>
                        <case:RelatedPersonReference/>
                </case:CaseAttorneyRole>
                <case:CaseRelatedCase>
                        <jxdm:ActivityCourt>
                                <jxdm:CourtName>COURTNAME</jxdm:CourtName>
                        </jxdm:ActivityCourt>
                        <jxdm:CaseTitleText>Smith vs. Jones</jxdm:CaseTitleText>
                        <jxdm:CaseTrackingID>
                                <jxdm:ID>RELATEDCASEID</jxdm:ID>
                                <jxdm:IDJurisdictionCode.ncicLIS>
                                        WA
                                </jxdm:IDJurisdictionCode.ncicLIS>
                        </jxdm:CaseTrackingID>
                        <case:CaseClassification>
                                <case:CaseTypeCode>CASETYPECODE</case:CaseTypeCode>
                        </case:CaseClassification>
                        <case:CaseAssociationTypeCode>
                                Associated
                        </case:CaseAssociationTypeCode>
                </case:CaseRelatedCase>
            </FilingCase>
    </CoreFilingMessage>
```