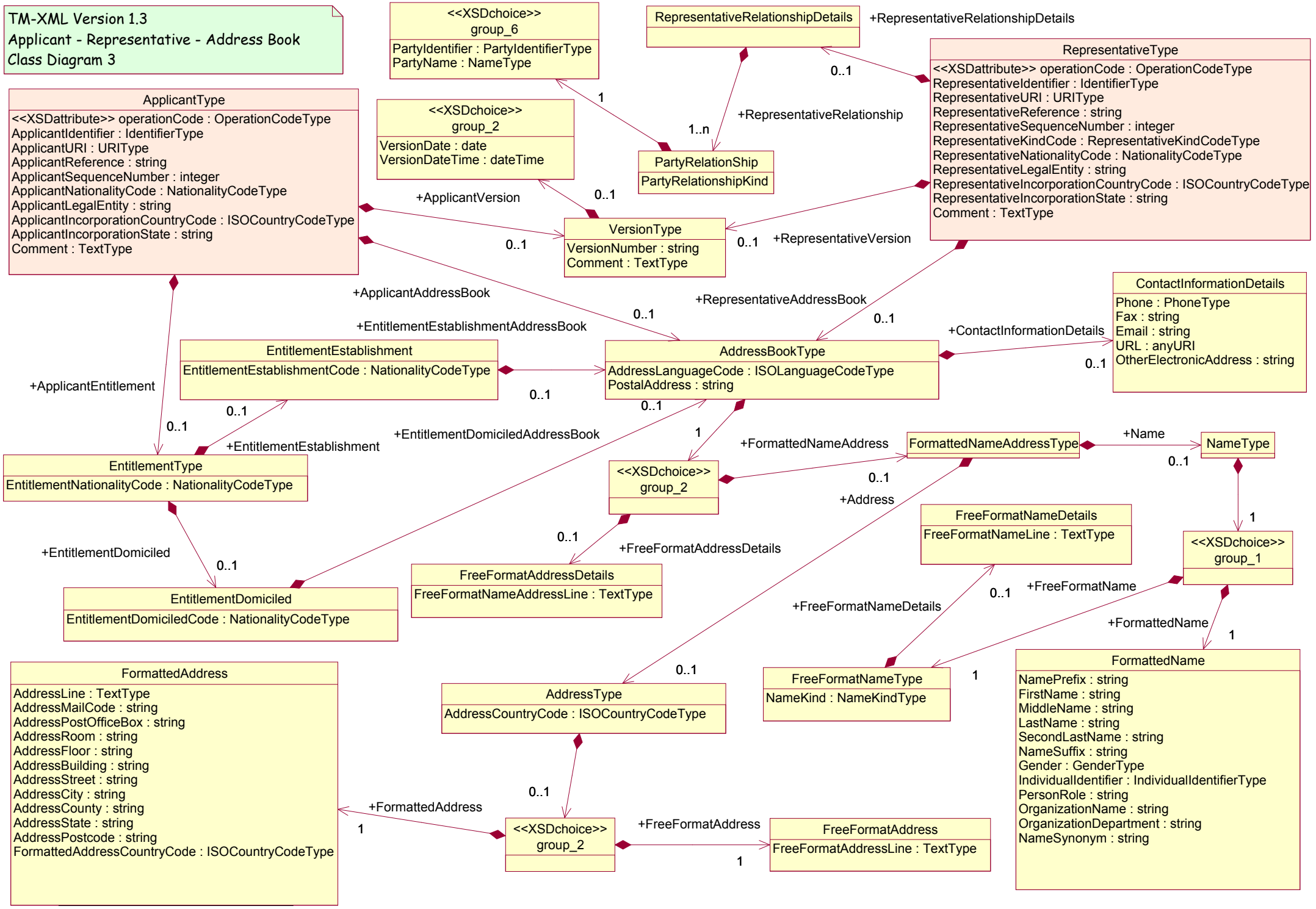
TM-XML Version 1.3
Applicant - Representative - Address Book
Class Diagram 3
<<XSDchoice>>
group_6
PartyIdentifier : PartyIdentifierType
PartyName : NameType
RepresentativeRelationshipDetails
+RepresentativeRelationshipDetails
RepresentativeType
<<XSDattribute>> operationCode : OperationCodeType
RepresentativeIdentifier : IdentifierType
RepresentativeURI : URIType
RepresentativeReference : string
RepresentativeSequenceNumber : integer
RepresentativeKindCode : RepresentativeKindCodeType
RepresentativeNationalityCode : NationalityCodeType
RepresentativeLegalEntity : string
RepresentativeIncorporationCountryCode : ISOCountryCodeType
RepresentativeIncorporationState : string
Comment : TextType
ApplicantType
<<XSDattribute>> operationCode : OperationCodeType
ApplicantIdentifier : IdentifierType
ApplicantURI : URIType
ApplicantReference : string
ApplicantSequenceNumber : integer
ApplicantNationalityCode : NationalityCodeType
ApplicantLegalEntity : string
ApplicantIncorporationCountryCode : ISOCountryCodeType
ApplicantIncorporationState : string
Comment : TextType
<<XSDchoice>>
group_2
VersionDate : date
VersionDateTime : dateTime
PartyRelationShip
PartyRelationshipKind
+RepresentativeRelationship
+ApplicantVersion
VersionType
VersionNumber : string
Comment : TextType
+RepresentativeVersion
+ApplicantAddressBook
+RepresentativeAddressBook
+EntitlementEstablishmentAddressBook
ContactInformationDetails
Phone : PhoneType
Fax : string
Email : string
URL : anyURI
OtherElectronicAddress : string
+ContactInformationDetails
EntitlementEstablishment
EntitlementEstablishmentCode : NationalityCodeType
AddressBookType
AddressLanguageCode : ISOLanguageCodeType
PostalAddress : string
+ApplicantEntitlement
+EntitlementEstablishment
+EntitlementDomiciledAddressBook
+FormattedNameAddress
FormattedNameAddressType
+Name
NameType
EntitlementType
EntitlementNationalityCode : NationalityCodeType
<<XSDchoice>>
group_2
+Address
FreeFormatNameDetails
FreeFormatNameLine : TextType
<<XSDchoice>>
group_1
+EntitlementDomiciled
+FreeFormatAddressDetails
FreeFormatAddressDetails
FreeFormatNameAddressLine : TextType
EntitlementDomiciled
EntitlementDomiciledCode : NationalityCodeType
+FreeFormatNameDetails
+FreeFormatName
+FormattedName
FormattedName
NamePrefix : string
FirstName : string
MiddleName : string
LastName : string
SecondLastName : string
NameSuffix : string
Gender : GenderType
IndividualIdentifier : IndividualIdentifierType
PersonRole : string
OrganizationName : string
OrganizationDepartment : string
NameSynonym : string
FormattedAddress
AddressLine : TextType
AddressMailCode : string
AddressPostOfficeBox : string
AddressRoom : string
AddressFloor : string
AddressBuilding : string
AddressStreet : string
AddressCity : string
AddressCounty : string
AddressState : string
AddressPostcode : string
FormattedAddressCountryCode : ISOCountryCodeType
AddressType
AddressCountryCode : ISOCountryCodeType
FreeFormatNameType
NameKind : NameKindType
+FormattedAddress
<<XSDchoice>>
group_2
+FreeFormatAddress
FreeFormatAddress
FreeFormatAddressLine : TextType