

EAN.UCC XML
Business Message
Standard For
Core Despatch Advice
Version 1.3.1
November 2003



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Purpose

The purpose of this Business Message Standard is to provide the necessary information to implement this message as part of the EAN.UCC System. The information contained within this document is a direct result of the work conducted by the EAN.UCC's Deliver Business Requirements Group.

The content of this document is actually a collection of material from several different sources to create a single source of information that will provide the necessary basics to understand and implement this EAN.UCC Business Message Standard. The core of this document originates from the Business Requirements Document that is created by the Business Requirements Groups to define the business needs that are to be addressed by this Message. The document then provides the technical details needed to implement the message: a report from the Global Data Dictionary, StyleSheet and Instance File.

This Business Message Standard is meant to be used in conjunction with the EAN.UCC XML Schemas that are available on the EAN and UCC websites. The implementer of these standards needs to be aware of the interrelationship amongst the XML Schemas and the importance of using only interoperable versions.

The reader will notice as they progress through this document that there are several different 'levels' of information that is presented. We begin with the business rationale for the message and then move into the technical details of how and what is needed to exchange this message. This design is deliberate to reach the broadest audience and to meet their needs. Based upon the reader's experience and intentions, specific sections of this document may be more valuable than others. This design and content of this document is based upon the direct feedback from our user community and as such, we are constantly revising and refining how and what we present.

Background

EAN.UCC Business Message Standard:	Core Despatch Advice	
Business Requirement Group:	Deliver	
Business Requirement Document:	Core Despatch Advice	
Business Requirements Group Manager:	Bruno Julien	Uniform Code Council
Global Data Dictionary:	EAN.UCC Global Data Dictionary v1.3.1	
Schemas:	EAN.UCC Schemas v1.3.1	
Schemas have been tested on Parser(s) and Version(s):	XML Spy Version 4.4, Xerces, XSV	

Business Requirements Document

For

**Core Despatch Advice
Version 1.2**

April 2003



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Document History

Document Version:	Version 1.2
Document Issue Date	April 2003

Document Change History Log

Date of Change	Version	Reason for Change	Summary of Change
July 2001	1.0	Version 1.0 Release	
April 2003	1.2	Harmonisation version 1.3	

1.0 Overview of Core Despatch Advice

The Core Despatch Advice enables a shipper to provide detailed information about the content of a shipment and enables a receiver to reconcile or confirm the physical shipment against the order. Since one Core Order is placed for a single delivery or shipment to a single location, the Core Despatch Advice will relate to only one Core Order.

The Core Despatch Advice may be used alone when the buyer and seller have aligned data such as parties, item, pricing, payment terms, etc., prior to order creation. When static data are not established in the data alignment process, then one or more extensions may be applied to the Core Despatch Advice to provide the needed functionality.

The Core Despatch Advice contains one or more Despatch Units. The Despatch Unit or logistics unit is the discrete handling unit, such as a pallet or carton. An item identifier or Serial Shipping Container Code (SSCC) number, the unique identification of a logistic unit using an 18-digit data structure, identifies each of these Despatch Units.

The Despatch Advice supports two structures or packing hierarchies:

1. Order units (items) contained in Despatch (logistics) Units
Examples: mixed totes, pick and pack cartons, mixed pallets, etc.
2. Despatch (logistics) Units contained within Order units (items)
Examples: single item cartons, single item pallets, standard case packs, standard assortments, etc.

Both hierarchies may be used within the same Despatch Advice Message. The difference between the two is the starting point and usage of the classes.

Class Hierarchy for Order (item) Units Contained within Despatch (logistics) Units (mixed pack)

```

Despatch Item
  LogisticUnits (required)
    SSCC
  ItemContainment (required)
    Quantity – quantityContained(required)
    Trade ItemIdentification – containedItemID (required)
      TransactionalItemData – extended attributes (optional)
        lotNumber
        sellByDate
        itemExpirationDate
  
```

Class Hierarchy for Despatch Units Contained in Order (item) Units (standard pack)

```

Despatch Item      (required)
  ItemContainment (required)
    Quantity – quantityContained(required)
    Trade ItemIdentification – containedItemID (required)
      TransactionalItemData – extended attributes (optional)
  
```


lotNumber
sellByDate
itemExpirationDate
SpecificItemData – list for each item (optional)
SSCC

2.0 Core Despatch Advice Attribute List

This section refers to the class diagram for the 'Core Despatch Advice' scenario. The color coding on the diagram is as follows:

Red indicates that the class is the root class for the diagram.
Grey indicates that the class is outside of or external to the root class.
Yellow indicates that the class pertains specifically to the root class.
Green indicates notes.

The 'Core Despatch Advice' classes are pictured and are listed alphabetically. These include:

Despatch Advice
Despatch Item
Document
Entity Identification
Item Containment
Line Item
Logistic Units
Party Identification
Reference
Specific Item Data
Trade Item Identification
Trade Item Unit
Transactional Item Data

2.1 Despatch Advice

1. Despatch Advice is the root of the class diagram
2. Despatch Advice inherits attributes from the Document class.
3. There are three mandatory associations to the Party Identification class with role names of buyer, seller, and ship to; and an optional association with role name of carrier.
4. There is one mandatory association to the Entity Identification class to uniquely identify the Despatch Advice document with a role of Despatch Advice identification.
5. There is a mandatory association with possible multiple occurrences to Despatch Item.
6. There is a mandatory association to Reference class with a role name of order identification and two optional associations with role names of delivery note and consignment identification.
7. Despatch Advice class has two attributes
 - Actual Ship Date

- Estimated Delivery Date

2.2 Despatch Item

1. This Despatch Item inherits attributes from the Line Item class.
2. Despatch Item class has no attributes.

2.3 Document

1. This external class originates from Document.
2. It contains four attributes.
 - Content Version: This is a version number for the content of the document.
 - Creation Date: This is the date the message was created. The format is 'YYYYMMDDTHHMMSS'
 - Document Structure Version: This is a version number for the structure of the document
 - Last Update Date: This is the last update date for the specific document. The format is 'YYYYMMDD'

2.4 Entity Identification

1. This external class originates from Entity Identification
2. The unique identification for the Despatch Advice is mandatory.
3. The class contains one attribute
 - Unique Creator Identification

2.5 Item Containment

1. Item Containment class provides a method to associate an item with a quantity for the purpose of specifying the contents of despatch (logistic) units.
2. This class is mandatory.
3. There is a mandatory association to Trade Item Identification.
4. There is an optional association to Transactional Item Data with a role name of extended attributes.
5. There is an optional association, with possible multiple occurrences, to Specific Item Data class with a role name of list for each item.
6. This class has one attributes:
 - Quantity contained

2.6 Line Item

1. This external class originates from Document.
2. The unique identification for Despatch Item is mandatory.
3. The class contains one attribute:
 - Number

2.7 Logistic Units

1. This class is used to specify the serial and the Serial Shipping Container Code (SSCC) when defining the item contents of a single despatch unit (mixed pack). This class is not used in the (standard pack) hierarchy.
2. This class is mandatory.
3. There are mandatory associations with Despatch Items class and with Item Containment class (with possible multiple occurrence).
4. This class has one attribute
 - Identification

2.8 Party Identification

1. This external class originates from Party Identification.
2. There are three mandatory roles of buyer, seller, and ship to and one optional role of carrier.
3. The class contains no attributes.

2.9 Reference

1. This external class originates from Document.
2. This class is required to specify the buyer's order identification and order date for the shipment. Optionally, a consignment identification and date, and a delivery note and date may be included. A reference requires both the identification and associated date.
3. The consignment identification identifies the consignment in which the despatch is made. This is the consignment as established by the freight forwarder or carrier. A consignment may contain one or more despatch advice, therefore, the same consignment identification may be referenced in more than one despatch advice.
4. The delivery note is the paper document that accompanies the despatch.
5. The class contains two attributes.
 - Reference Date
 - Reference Identification

2.10 Specific Item Data

1. This class may be used in the standard pack hierarchy to specify the list of SSCCs for the associated item shipped. When this class is used, the count of SSCCs must equal the quantity shipped for the item.
2. SpecificItemData is optional.
3. The class contains one attribute
 - Serial

2.11 Trade Item Identification

1. This external class originates from Trade Item Identification.
2. This class is mandatory to identify the trade item in the Item Containment.

3. The Global Trade Item Number is the recommended primary trade item identification.
4. The class contains no attributes

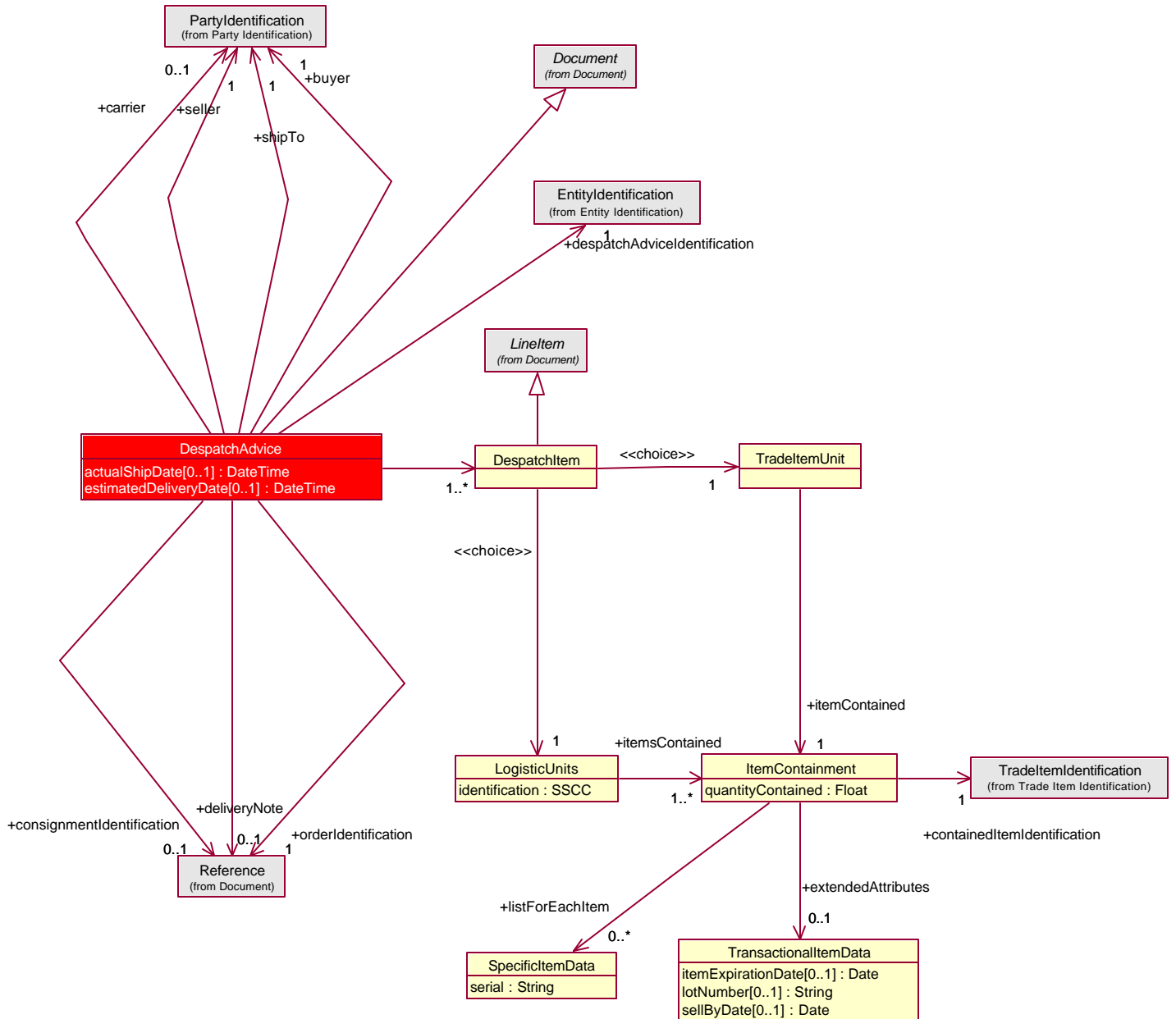
2.12 Trade Item Unit

1. Trade Item Unit Class is mandatory.
2. There is a mandatory association to Despatch Item Class.
3. There is a mandatory association to Item Containment class with a role name of item contained
4. The class contains no attribute.

2.13 Transactional Item Data

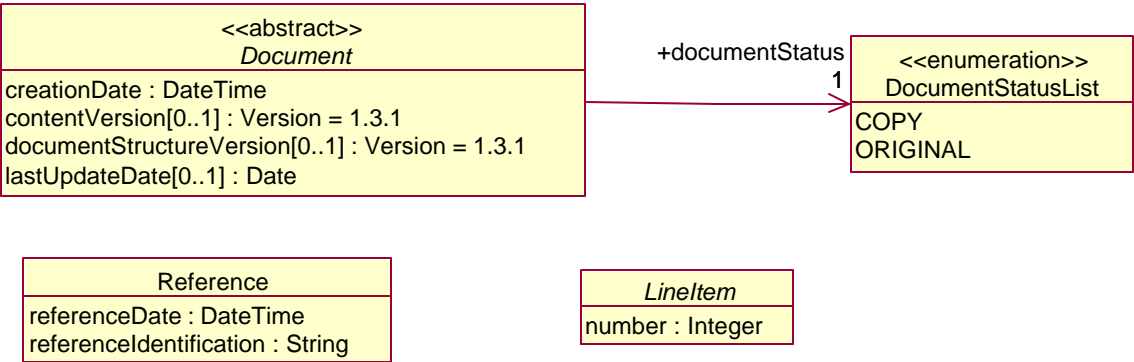
1. This class may be used to specify a lot number, sell by date, or item expiration date for the associated item. The inclusion of these extended attributes is optional.
2. This class is optional
3. This class has three attributes
 - Item Expiration Date
 - Lot Number
 - Sell By Date

3.0 Class Diagram for Despatch Advice



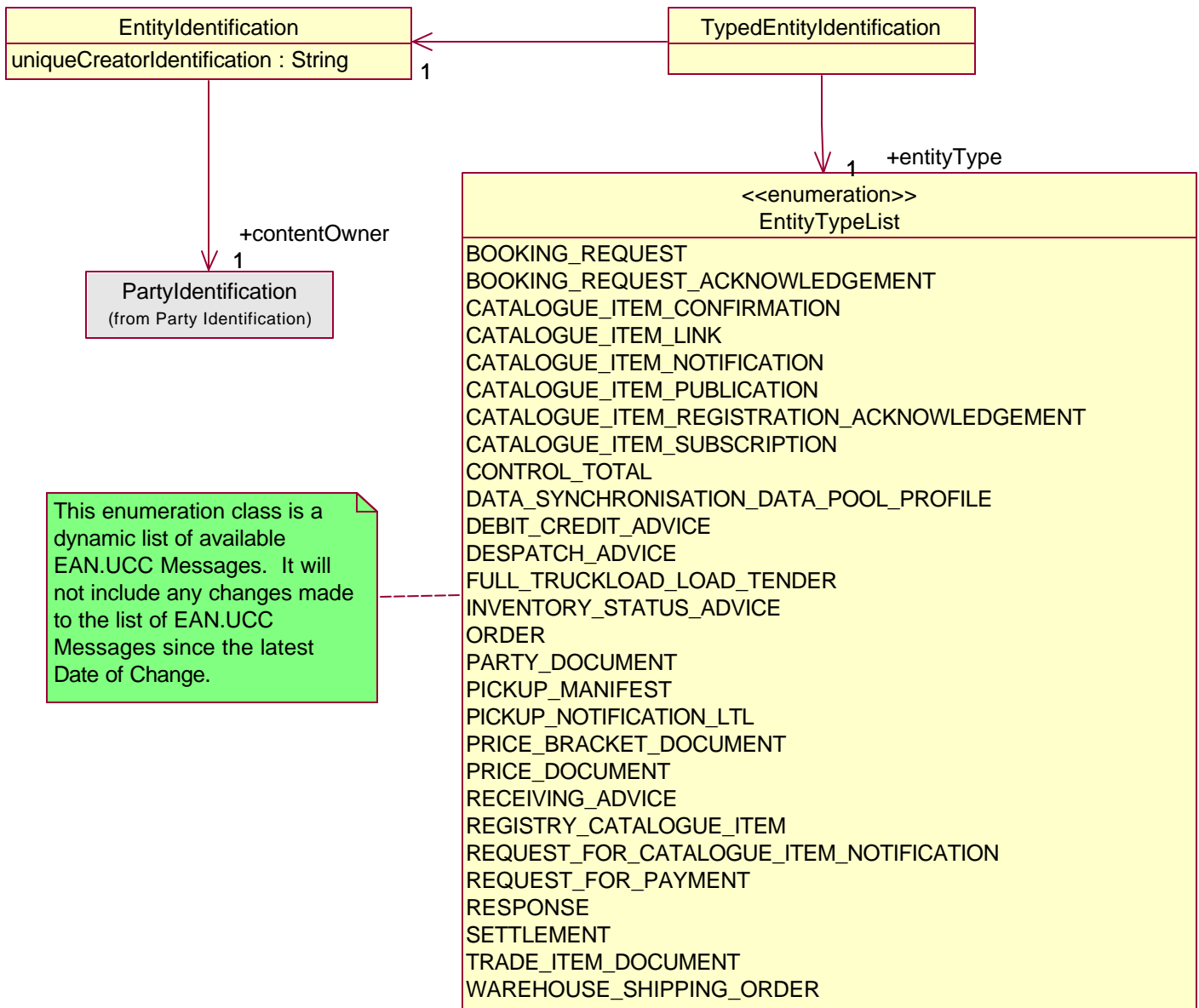
4.0 Class Diagram for Document

Common Library :Common: Components: Document



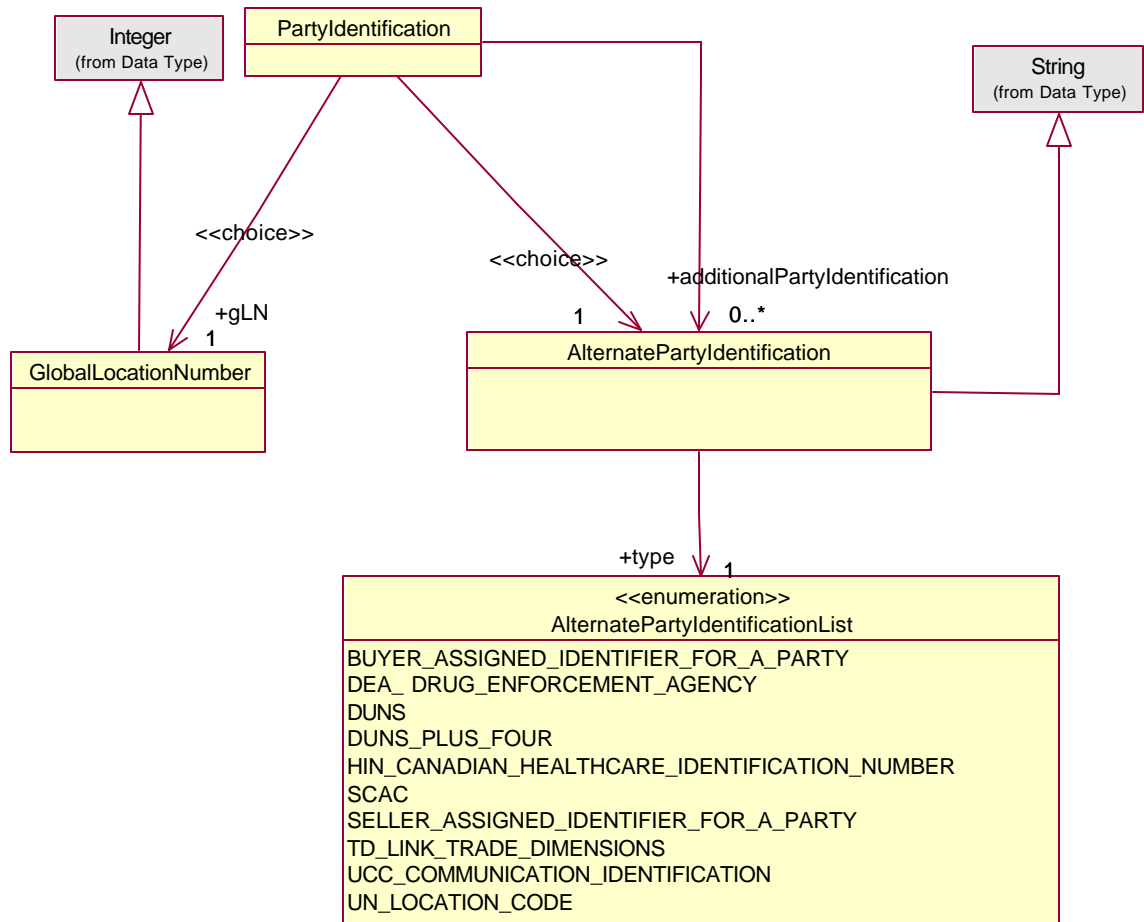
5.0 Class Diagram for Entity Identification

Common Library: Common: Identification: Entity Identification



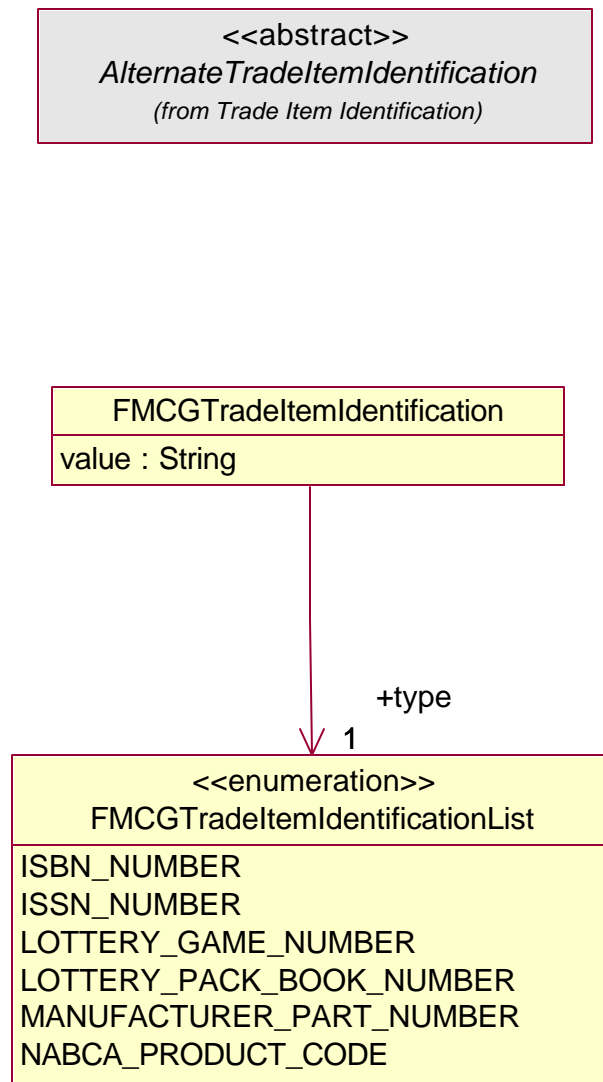
6.0 Class Diagram for Party Identification

Common Library: Common: Identification: Party Identification



7.0 Class Diagram for Trade Item Identification

Extension: FMCG: FMCG Trade Item Identification



8.0 Global Data Dictionary Report

DespatchAdvice

actualShipDate - The date when the product has been shipped.

estimatedDeliveryDate - The estimated date on which the shipment will be delivered.

DespatchItem

ItemContainment

quantityContained: the number of units shipped of the order unit or associated item. The unit of measure for the quantity is assumed to be the same as for the associated item.

Thus the quantity must be specified in the same unit of measure as the item, e.g., case, each, etc.

LogisticUnits

identification – A globally unique identifier assigned to a logistics unit

SpecificItemData

serial - A globally unique identifier assigned to a logistics unit.

TradeItemUnit

TransactionalItemData

itemExpirationDate – The maximum durability of an item YYYYMMDD.

lotNumber – The batch or lot number of a trade item.

sellByDate – Minimum durability date of an item YYYYMMDD.

Style Sheet

Description

This HTML has been created using a Style Sheet that is a visual representation of the data. It is not an actual Style Sheet, but an example of what a Style Sheet may look like. It is not an actual Style Sheet, but an example of what a Style Sheet may look like.

HTML Example

Message MSG-123

Creation Date	August 02, 2001 12:00:00	Representing Party	0012345000065
Msg From Party	0614141000012	Msg To Party	0012345000065

Transaction	Creator ID = OJGROWER-TRANS-12345	Content Owner = 0614141000012
--------------------	--	--------------------------------------

Command ADD	Creator ID = OJGROWER-ITEM-12345	Content Owner = 0614141000012
--------------------	---	--------------------------------------

Despatch Advice Document	Creator ID = DA-WE-TRANS12345	Content Owner = 0012345000359
---------------------------------	--------------------------------------	--------------------------------------

Document Information

Creation Date	June 28, 2001 12:13:14	Last Update Date	June 28, 2001
Content Version	1.3.1	Doc Structure Version	1.3.1
Status	ORIGINAL		

Despatch Advice Information

Seller	0614141000012	Buyer	1234567890123
Ship To	1234567890123	Carrier	3210987654321
Order Ref. ID	34	Ref. Date	October 01, 2004 12:13:14
Delivery Note Ref. ID	12	Ref. Date	October 05, 2004 12:13:14
Consignment Ref. ID	23	Ref. Date	October 01, 2004 12:13:14
Actual Ship Date	October 05, 2004 12:23:00	Estimated Delivery Date	November 05, 2004 12:00:00

Despatch Items

Despatch Item 123456

Type Trade Item Unit

Item(s) Contained

ID	Expiration Date	Lot Number	Sell By Date	Serial(s)	Quantity Contained
00123450000584	December 25, 2005	AZ12586	March 01, 2005	12a	12

GLOBAL DATA DICTIONARY

Core Despatch Advice Class Data Descriptions v1.3.1

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
AlternatePartyIdentification				Only one primary party identifier is used for each party. If an alternate identifier, other than GLN is used, there is no guarantee of data integrity across the process. It is the responsibility of the company electing the choice to ensure data integrity.		CM	Identification
	additionalPartyIdentification					O	
AlternatePartyIdentificationList	type			Only one primary party identifier is used for each party. If an alternate identifier, other than GLN is used, there is no guarantee of data integrity across the process. It is the responsibility of the company electing the choice to ensure data integrity.		M	Identification
		BUYER_ASSIGNED_IDENTIFIER_FOR_A_PARTY		This optional code will be used for cross-reference on a one-to-one relationship.			
		DEA_DRUG_ENFORCEMENT_AGENCY		This optional code will be used for cross-reference on a one-to-one relationship.			
		DUNS		This optional code will be used for cross-reference on a one-to-one relationship.			
		DUNS_PLUS_FOUR		This optional code will be used for cross-reference on a one-to-one relationship.			
		HIN_CANADIAN_HEALTHCARE_IDENTIFICATION_NUMBER		This optional code will be used for cross-reference on a one-to-one relationship.			
		SCAC		This optional code will be used for cross-reference on a one-to-one relationship.			

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
		SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY		This optional code will be used for cross-reference on a one-to-one relationship.			
		TD_LINK_TRADE_DIMENSIONS		This optional code will be used for cross-reference on a one-to-one relationship.			
		UCC_COMMUNICATION_IDENTIFICATION		This optional code will be used for cross-reference on a one-to-one relationship.			
		UN_LOCATION_CODE		This optional code will be used for cross-reference on a one-to-one relationship.			
AlternateTradeItemIdentification	additionalTradeItemIdentification					CM	Identification
AlternateTradeItemIdentificationList	type					M	Identification
		BUYER_ASSIGNED		Buyer assigned			
		INDUSTRY_ASSIGNED		Industry assigned			
		SUPPLIER_ASSIGNED		Supplier assigned			
CommonAlternateTradeItemIdentification				Industry neutral Trade Item Identification.		M	Identification
			value	The default value to be used for the field when that field is not present in the file.	1/80	M	
DespatchAdvice						CM	
			actualShipDate	Date and Time		O	
			estimateDeliveryDate	Date and Time		O	

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
DespatchItem						M	
Document				This class is used to specify the basic information about the context of the message.		M	Components
			creationDate	DateTime		M	
			contentVersion	Version = 1.3.1		O	
			documentStructureVersion	Version = 1.3.1		O	
			lastUpdateDate	Date		O	
DocumentStatusList	documentStatus			Indicates if the document is a copy or an original.		M	Components
		COPY		A copy of the original document.			
		ORIGINAL		The original document.			
EntityIdentification	despatchAdviceIdentification			This external class originates from Entity Identification. The unique identification for the settlement and reference identification is mandatory.		M	Identification
			uniqueCreatorIdentification	String	1/80	M	
EntityTypeList	entityType					M	Identification
		BOOKING_REQUEST		Booking request			
		BOOKING_REQUEST_ACKNOWLEDGEMENT		Booking request acknowledgement			
		CATALOGUE_ITEM_CONFIRMATION		Catalogue item confirmation			
		CATALOGUE_ITEM_LINK		Catalogue item link			
		CATALOGUE_ITEM_NOTIFICATION		Catalogue item notification			
		CATALOGUE_ITEM_PUBLICATION		Catalogue item publication			

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
		CATALOGUE_ITEM_REGISTRATION_ACKNOWLEDGMENT		Catalogue item registration acknowledgement			
		CATALOGUE_ITEM_SUBSCRIPTION		Catalogue item subscription			
		CONTROL_TOTAL		Control total			
		DATA_SYNCHRONISATION_DATA_POOL_PROFILE		Data synchronisation data pool profile			
		DEBIT_CREDIT_ADVICE		Debit credit advice			
		DESPATCH_ADVICE		Despatch advice			
		FULL_TRUCKLOAD_LOAD_TENDER		Full truckload load tender			
		INVENTORY_STATUSES_ADVICE		Inventory status advice			
		ORDER		Order			
		PARTY_DOCUMENT		Party document			
		PICKUP_MANIFEST		Pickup manifest			
		PICKUP_NOTIFICATION_LTL		Pickup notification LTL			
		PRICE_BRACKET_DOCUMENT		Price bracket document			
		PRICE_DOCUMENT		Price document			
		RECEIVING_ADVICE		Receiving advice			
		REGISTRY_CATALOGUE_ITEM		Registry catalogue item			
		REQUEST_FOR_CATALOGUE_ITEM_NOTIFICATION		Request for catalogue item notification			
		REQUEST_FOR_PAYMENT		Request for payment			

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
		RESPONSE		Response			
		SETTLEMENT		Settlement			
		TRADE_ITEM_DOCUMENT		Trade item document			
		WAREHOUSE SHIPPING_ORDER		Warehouse shipping order			
FMCGTradeItemIdentification						M	FMCGIdentification
			value	String	1/80		
FMCGTradeItemIdentificationList	type					M	FMCGIdentification
		ISBN_NUMBER		ISBN number			
		ISSN_NUMBER		ISSN number			
		LOTTERY_GAME_NUMBER		Lottery game number			
		LOTTERY_PACKBOOK_NUMBER		Lottery packbook number			
		MANUFACTURER_PART_NUMBER		Manufacturer part number			
		NABCA_PRODUCT_CODE		NABCA product code			
GlobalLocationNumber	gLN			The Global Location Number (GLN) is a structured Identification of a physical location, legal or functional entity within an enterprise. The GLN is the recommended primary party identifier.		CM	Identification
GlobalTradeItemNumber	gTIN					M	Identification
ItemContainment	itemContained					M	
	itemsContained		quantityContained	Float		M	

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
LineItem				This external class originates from Document. Settlement Line Item class inherits from the Line Item.		M	Components
			number	This is the line item number represented in Integer.		M	
LogisticUnits						M	
			identification	SSCC			
PartyIdentification	buyer			There is a choice of selecting either a GLN (Recommended) or Alternate Party Identification as your primary party identification. Additionally, optional party identification, which cannot be GLN may be included. For example you may select one GLN as your primary party identification with additional party identification (ie. GLN cross referenced to DUNS or you may select an alternate as your primary party identification with reference to additional party identification alternates). If you elect to use a DUNS number as your primary party identification, you may cross-reference this to another alternate number such as a buyer assigned customer number. However, again GLN may not be used as the additional alternate.		M	Identification
	carrier					O	
	seller					M	
	shipTo					M	
	contentOwner					M	

Class Name	Role Name	Enumerated Value for List Class	Attribute Name	Description	Min/Max Size	M/O	EAN.UCC XSD
Reference	consignmentIdentification					O	
	deliveryNote					O	
	orderIdentification					M	
			referenceDate	Date and Time		M	
			referenceIdentification	String		M	
SpecificItemData	listForEachItem					O	
			serial	String		M	
TradeItemIdentification	containedItemIdentification			This external class originates from Trade Item Identification and is mandatory to identify the trade item in the sub line items. The Global Trade Item Number is the recommended primary trade item identification. This class contains no attributes.		M	Identification
TradeItemUnit							
TransactionalItemData	extendedAttributes					O	
			itemExpirationDate	Date		O	
			lotNumber	String		O	
			sellByDate	Date		O	
TypedEntityIdentification	reference			This external class originates from Entity Identification and is mandatory. This class contains no attributes.		M	DebitCreditAdvice

Instance File

Description

The Instance File is an example of what the schema may look like when it includes live data. This can be used as comparison to a completed schema and can serve as a point of reference for development.

Instance File Example

```
<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type="text/xsl" href=" ../4_XSL/Main.xsl"?>
<!-- This is a sample file-->
<eanucc:envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:eanucc="http://www.ean-ucc.org/schemas/1.3.1/eanucc"
xsi:schemaLocation="http://www.ean-ucc.org/schemas/1.3.1/eanucc
DespatchAdviceProxy.xsd" communicationVersion="1.3.1">
  <messageHeader creationDate="2001-08-02T12:00:00">
    <userId>OJGROWER-12345</userId>
    <password>SECRET</password>
    <messageIdentifier>MSG-123</messageIdentifier>
    <to>
      <gln>0012345000065</gln>
    </to>
    <from>
      <gln>0614141000012</gln>
    </from>
    <representingParty>
      <gln>0012345000065</gln>
    </representingParty>
  </messageHeader>
  <body>
    <eanucc:transaction>
      <entityIdentification>
        <uniqueCreatorIdentification>OJGROWER-TRANS-
12345</uniqueCreatorIdentification>
        <contentOwner>
          <gln>0614141000012</gln>
        </contentOwner>
      </entityIdentification>
      <command>
        <eanucc:documentCommand>
          <documentCommandHeader type="ADD">
            <entityIdentification>
              <uniqueCreatorIdentification>OJGROWER-ITEM-
12345</uniqueCreatorIdentification>
              <contentOwner>
                <gln>0614141000012</gln>
              </contentOwner>
            </entityIdentification>
          </documentCommandHeader>
        </eanucc:documentCommand>
      </command>
    </eanucc:transaction>
  </body>
</eanucc:envelope>
```

```

        </entityIdentification>
    </documentCommandHeader>
    <documentCommandOperand>
        <eanucc:despatchAdvice creationDate="2001-06-28T12:13:14"
documentStatus="ORIGINAL" contentVersion="1.3.1"
documentStructureVersion="1.3.1" lastUpdateDate="2001-06-28">
        <despatchAdviceIdentification>
            <uniqueCreatorIdentification>DA-WE-
TRANS12345</uniqueCreatorIdentification>
            <contentOwner>
                <gln>0012345000359</gln>
            </contentOwner>
        </despatchAdviceIdentification>
        <seller>
            <gln>0614141000012</gln>
        </seller>
        <buyer>
            <gln>1234567890123</gln>
        </buyer>
        <shipTo>
            <gln>1234567890123</gln>
        </shipTo>
        <carrier>
            <gln>3210987654321</gln>
        </carrier>
        <orderIdIdentification>
            <referenceDate>2004-10-01T12:13:14</referenceDate>
            <referenceIdIdentification>34</referenceIdIdentification>
        </orderIdIdentification>
        <deliveryNote>
            <referenceDate>2004-10-05T12:13:14</referenceDate>
            <referenceIdIdentification>12</referenceIdIdentification>
        </deliveryNote>
        <consignmentIdentification>
            <referenceDate>2004-10-01T12:13:14</referenceDate>
            <referenceIdIdentification>23</referenceIdIdentification>
        </consignmentIdentification>
        <actualShipDate>2004-10-05T12:23:00</actualShipDate>
        <estimatedDeliveryDate>2004-11-
05T12:00:00</estimatedDeliveryDate>
        <despatchItem number="123456">
            <tradeItemUnit>
                <itemContained>
                    <containedItemIdentification>
                        <gtin>00123450000584</gtin>
                    </containedItemIdentification>
                    <extendedAttributes>
                        <itemExpirationDate>2005-12-
25</itemExpirationDate>
                        <lotNumber>AZ12586</lotNumber>
                        <sellByDate>2005-03-01</sellByDate>
                    </extendedAttributes>
                </itemContained>
            </tradeItemUnit>
        </despatchItem>
    </documentCommandOperand>

```

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    </extendedAttributes>
    <listForEachItem>
      <serial>12a</serial>
    </listForEachItem>
    <quantityContained>12</quantityContained>
  </itemContained>
</tradeItemUnit>
</despatchItem>
</eanucc:despatchAdvice>
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</eanucc:documentCommand>
</command>
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</eanucc:envelope>

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