

AT&T

EDI Specifications Guide

ELMS 10 Pre-Order and Firm Order Query/Response

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Changes from Issue E10b, dated November 24, 2006, to Issue E10c, May 14, 2007.							
<u>Change #</u>	<u>Release # Document- tation Defect</u>	<u>Trans. Set</u>	<u>Hdr/ Dtl</u>	<u>Loop</u>	<u>Data Element</u>	<u>Field(s)</u>	<u>Description</u>
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<u>Change #</u>	<u>Release # Document- tation Defect</u>	<u>Trans. Set</u>	<u>Hdr/ Dtl</u>	<u>Loop</u>	<u>Data Element</u>	<u>Field(s)</u>	<u>Description</u>
CR#2122	24.0	855	D	PO1	SI03	Area Transfer New CLLI Code	Added Area Transfer New CLLI Code field. Added "XT" qualifier to SI03

<u>Change #</u>	<u>Release # Document- tation Defect</u>	<u>Trans. Set</u>	<u>Hdr/ Dtl</u>	<u>Loop</u>	<u>Data Element</u>	<u>Field(s)</u>	<u>Description</u>
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1.0 Administration

1.1 Purpose

This document was developed to assist CLECs and Software Vendors in gaining a better understanding of the processes involved in conducting business with AT&T via EDI. Since each transaction set in this document is presented as a separate reference tool, the reader is able to use sections independently.

The primary purpose of this document is to provide an overview of the Electronic Data Interchange (EDI) process. It is also designed to support Competitive Local Exchange Carriers (CLECs) and Software Vendors who provide products and services for CLECs doing business in the AT&T region with detailed information regarding the EDI transaction sets used for exchanging query data. The correct use of the transaction set specifications is critical for CLECs/Vendors that are submitting queries with AT&T. This document is not intended to provide specific information on establishing connectivity with AT&T. For additional information concerning connectivity with AT&T and EDI testing guidelines, CLECs/Vendors should contact their AT&T Electronic Commerce Account Team Representative.

1.2 Intended Audience

This document is intended for CLECs and Software Vendors who have contracted with AT&T and plan to submit ELMS 10 Pre Order queries, Firm Order queries and CLEC View CSR queries with AT&T.

1.3 How To Use This Guide

1.3.1 This Guide is made up of five sections and is designed to assist the CLEC/ Vendor in conducting business with AT&T via EDI.

- Section 1, the Administration section, provides an overview of the AT&T EDI environment and provides insight as to how to use Sections 2-5
- Sections 2-5 describe the EDI transaction sets and specifications that are to be used when exchanging query data with AT&T.

1.3.2 Proper exchange of query data with AT&T within the context of an Electronic Data Interchange environment requires the following:

- Understanding of the EDI specifications in Sections 2-5
- The AT&T pre-order business rules as stated in the *AT&T Local Ordering Handbook*
- The AT&T User Requirements as stated in the *Electronic Data Interface (EDI) Pre-Order Functionality* and in the *EDI Firm Order Queries/Responses* documents.

ANSI ASC X12 (American National Standards Institute, Accredited Standards Committee) standards are the basis for the specifications contained in the transaction sets. In some instances it has been necessary for AT&T to vary from the

established standards in order to meet the needs of query exchange at AT&T. These few instances are contained in the transaction set specifications.

In the transaction set specifications, the standards state where an entry is required (marked "Must Use" and attributes show M) or where optional (attributes show an O or an X). Where an ANSI data element attribute shows AN (alphanumeric) and minimum and maximum field lengths, these rules also must be adhered to. AT&T usage rules, as detailed in the *AT&T Local Ordering Handbook*, further define the data characteristics to be passed in the relevant data elements.

Example: The following example provides the reader an opportunity to view a portion of a page from a transaction set. This example is of the ST segment in the 850 Purchase Order Transaction Set and displays such information as whether the data element is optional or "must use," the data element field length and if the data element is numeric or alphanumeric (Attributes column).

Segment: **ST** Transaction Set Header
Position: 0100
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes: 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
 2 The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Comments:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	ST01	143	Transaction Set Identifier Code Code uniquely identifying a Transaction Set 850 Purchase Order	M 1 ID 3/3
Must Use	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set The value of the data element in ST02 in the Transaction Set Header (ST) must match the value of this same data element in SE02 in the Transaction Set Trailer (SE).	M 1 AN 4/9
Not Used	ST03	1705	Implementation Convention Reference Reference assigned to identify Implementation Convention	O 1 AN 1/35

Use of the transaction sets for query data exchange requires adherence to the rules stated in the specifications based on ANSI ASC X12 standards, the AT&T usage rules defined for each applicable data field, and the rules defined in the applicable AT&T user requirements. It is critical that the specifications in each transaction set be followed to avoid translator rejections. It is equally important that the AT&T usage rules listed in the *AT&T Local Ordering Handbook*, and AT&T User Requirements be followed when creating data content to avoid errors further downstream.

1.4 Acronyms

The following acronyms are used throughout the sections of this document:

ANSI	American National Standards Institute
ASC	Accredited Standards Committee
CLEC	Competitive Local Exchange Carrier
EDI	Electronic Data Interchange
TCIF	Telecommunications Industry Forum
ELMS	EDI Local Service Order Guideline Mechanization Specifications

1.5 General Assumptions

It is assumed that:

- The readers of this guide have a good working knowledge of EDI ELMS 10 specifications and AT&T business rules
- The CLEC/Vendor must be legally certified to provide local phone services in the state where they are doing business
- The CLEC/Vendor must have a signed Interconnection Agreement with AT&T for local exchange ordering
- The CLEC/Vendor must have an established billing account with AT&T

1.6 Electronic Data Interchange Overview

1.6.1 EDI is defined as the computer application to computer application exchange of business documents in a standard format. EDI is a means for companies to exchange business documents via one computer to another over a communications path.

1.6.2 Companies that exchange transactions using EDI are called trading partners. Trading partners must define the business information that is necessary to transact business. This information is encoded to fit a standard EDI transaction set for data transmission. EDI requires the use of industry standards that define the format and the data content of the business transaction. This allows each trading partner's system to clearly understand the transaction expected and the data necessary to conduct that transaction.

1.6.3 There are three basic components of EDI:

- Standards
- Software
- Communications

Standards, developed by American National Standards Institute (ANSI) Accredited Standards X12 Committee (ASC), are utilized within the EDI environment.

Software, the second component of EDI is ordinarily referred to as translation software or "the translator." The translator is a data formatter that executes rules dictating translation processing of documents (purchase orders, invoices, etc.). Each trading partner is responsible for maintaining their "translator" software in

accordance with ANSI ASC X12 standards, unless otherwise required by telecommunications industry business rules.

Communications, is the means for transmitting the EDI message (document) containing the EDI data. Although AT&T currently provides three options for firm order transmissions, AT&T offers a single communication method for exchanging query data--Interactive Agent.

AT&T supports Interactive Agent standards as outlined in the "TCIF Electronic Communications Interactive Agent Functional Specifications," TCIF-98-006 Issue 3, Revision 2, dated December 5, 2001 and Issue 2, Revision 1, dated June 13, 2001. AT&T trading partners selecting this communications option must provide a dedicated private circuit between their facility and AT&T's Interactive Agent. Trading partners are responsible for developing or purchasing their own Interactive Agent client/server to communicate with AT&T's Interactive Agent. Preorder functionality transactions must flow through an Interactive Agent environment.

AT&T Electronic Commerce Account Team Representatives will provide additional details for those CLECs/Vendors wishing to perform queries via Interactive Agent.

1.7 EDI Transaction Sets/Data Elements

1.7.1 To transmit and receive the appropriate query data via EDI, three specific EDI transaction sets are used. The data fields to be transmitted via the EDI transaction sets are described in detail in the *AT&T Local Ordering Handbook*. As stated earlier, both ANSI and AT&T business rules must be adhered to in order to ensure valid transactions.

1.7.2 Detailed EDI specifications for the ELMS 10 850, 855 and 864 transaction sets are listed below.

- **850 Purchase Order** is used by a trading partner to place a pre-order or firm order query.
- **855 Purchase Order Acknowledgment** is sent by AT&T to indicate a response to a pre-order or firm order query.
- **864 Message Text (Inbound)** is used by a trading partner to place a CLEC View CSR query.
- **864 Message Text (Outbound)** is sent by AT&T to indicate a response to a CLEC View CSR query.

NOTE: The ANSI X12 997 transaction set is not a valid AT&T pre-order or firm order query/response transaction set.

1.7.3 The 850, 855 and 864 transaction sets are separated into three areas: Header, Detail, and Summary. Within the Header and Detail areas, the usage of specific data segments and data elements is dependent upon the type of information being transferred. The Header and Detail areas also contain looping areas, where groupings of information can be sent. The Summary area data segment and data

elements are common to all transaction sets; the information contained is, as the name suggests, summary-type information.

The number of times a segment, loop, or data element can be used is dictated by a combination of the ANSI ASC X12 EDI standards and the AT&T usage rules that apply.

- 1.7.4 Each EDI data segment has a specific purpose. There are data segments that contain reference numbers, date/time references, identification of service characteristics, product/item descriptions, name information, address information, etc. Each data segment and its data elements have their own set of EDI usage and syntactical rules. They are listed in the EDI transaction set specifications. The specifications, along with the AT&T usage rules described in the *AT&T Local Ordering Handbook*, provide the necessary information for the user to understand how information is to be transferred in the EDI transaction set (document).
- 1.7.5 EDI data elements within each data segment are referenced by the name of the data segment and a number identifier. For example, in the header area, the DTM01 EDI data element could contain a '150' which is used as a qualifier identifying that the data that will be contained in DTM02 is a 'DDD' (desired due date). An element delimiter isolates each piece of information and a segment terminator ends each segment. These delimiters and separators must be EDI valid characters used for terminator/delimiter purposes and must be identified when the trading partner begins testing with AT&T as the characters that will be used in their transactions. In the example shown above, the | acts as the element delimiter and the ~ as the segment terminator. Characters that are used as element delimiters and segment terminators cannot be sent as data in a transaction set; therefore, the use of such characters as asterisks and exclamation points are discouraged.

Data can be sent in a loop so that the receiving computer recognizes it as belonging to a group. An N1 loop is a good example of this. The example below shows how the N1, N2, N3, and N4 EDI data segments, when sent as part of an N1 loop in an 850 transaction set, transmit a customer's end user address information. Please reference the specific page in the 850 transaction set EDI specifications for complete EDI details.

```
N1|IT|Alexander Johnson~  
N4||AL|35401~  
NX2|01|312~  
NX2|02|Main~  
NX2|62|Street~  
NX2|07|Tuscaloosa~
```

- 1.7.6 Data element information must be sent in the appropriate EDI data segment. Most often, data being sent requires a corresponding qualifier. A good example of this is when sending information that uses the SI data segment for transmission. As in the

earlier example that showed a '150' qualifier to indicate Desired Due Date, SI data elements also require qualifiers.

These transmitted EDI lines of code are translated as follows:

SI|TI|RQ|4044224564~
 SI|TI|TY|1AF~
 SI|TI|RE|EB~

SI01 = TI	Code for Telecommunications Industry
SI02 = RQ	Qualifier indicating REQNUM (Telephone Nbr) will be next
SI03 = 4044224564	Data indicating REQNUM of 4044224564
SI01 = TI	Code for Telecommunications Industry
SI02 = TY	Qualifier indicating TOS (Type of Service) will be next
SI03 = 1AF	Data indicating TOS is business, multi line, fixed rate
SI01 = TI	Code for Telecommunications Industry
SI02 = RE	Qualifier REQTYP will be next
SI03 = EB	Data indicating REQTYP of 'Resale'

Within the proper data segment, EDI data elements can be sent in a number of ways. For example, in the SI data segment, SI02 through SI21 data elements may be transmitted in pairs ("stacked" or "strung out") in one line, in any order, as long as the appropriate Service Characteristics Qualifier precedes the Product/Service ID value. Please refer to the SI data segment pages in the EDI specification sections of this guide for further information.

Examples 1 through 4 all correctly transmit the same values.

Example 1 (stacked)

SI|TI|SA|C|TN|2055551111~
 SI|TI|SA|C|NPT|A~
 SI|TI|SA|C|RTI|A22222~

Example 3 (strung out)

SI|TI|SA|C|TN|2055551111|NPT|A|RTI|A22222~

Example 2 (stacked)

SI|TI|SA|C|TN|2055551111~
 SI|TI|SA|C|RTI|A22222~
 SI|TI|SA|C|NPT|A~

Example 4 (strung out)

SI|TI|SA|C|TN|2055551111| RTI|A22222| NPT|A~

1.8 Response Documents

1.8.1 In a request query data exchange that uses the 850 transaction set from a CLEC/Vendor, the 855 EDI transaction set is used as the response document.

In a request query data exchange that uses the 864 transaction set from a CLEC/Vendor, the 864 EDI transaction set is used as the response document.

AT&T will use standard delimiters in 855 and 864 response documents, as follows:

- « (hex value "AB") will be used as an element separator
- Ø (hex value "D8") will be used for composite separators
- » (hex value "BB") will be used as segment terminator

All ANSI X12 855 and 864 response transactions will be enveloped with the ISA, GS, and ST control numbers populated as follows:

- ISA control number will be '000000001'
- GS control number will be '000000001'
- ST control number will be '0001'.

1.8.2 For an 855 response document, the type of response document is indicated by the Transaction Set Purpose Code and Acknowledgment Type combination in the BAK01/BAK02 data elements.

If BAK data elements are populated as follows, the CLEC/Vendor is being notified accordingly.

If BAK01	BAK02
11	AT = Accepted Response
44	RN = Rejection—missing or invalid EDI-required data

Additionally, the N9 and MTX header segments are used to convey error or status codes and messages.

1.8.3 The 855 response transactions are used to inform a CLEC/Vendor of missing or invalid EDI-required data that would prohibit further processing of the query. Examples of this include:

- Invalid or missing SI DE1000/ DE234 order intent codes (TXACT, TXTYP, and TXCLS fields)
- Receipt of multiple transactions in a file
- Receipt of transactions via an unauthorized port
- Invalid transaction set purpose code or purchase order type in the BEG01 and BEG02 segments

1.8.4 Certain data will be returned in the 855 transaction set to inform CLECs/Vendors that a document received at AT&T contained EDI syntax errors or was an invalid query transaction set, as follows:

- The ISA Sender ID (ISA06) and the GS Sender ID (GS02) will be populated with '044891349E10P'
- The test/prod indicator in the ISA will be populated with 'P'
- The TXNUM (Transaction Number) will be populated in the BAK03 with an EDI system timestamp
- An ERR-ID (Error Code) of 'DTG04FDE' will be returned in the Header N902 segment
- One or more header MXT02 data elements will be populated with the original document, each MXT02 containing up to 4,096 characters.

- If any of the following delimiters are utilized in the CLEC inbound document being rejected, EDI will substitute an asterisk “ * “.
 - « (hex value “AB”)
 - ∅ (hex value “D8”)
 - » (hex value “BB”)

1.8.5 If AT&T receives an 864 Transaction Set (Request) containing invalid ANSI X12 EDI, AT&T will return a Pre Order 855 Reject response document.

1.9 Single Transaction Processing

For CLECs/Vendors engaged in query data exchange with AT&T, single transactions are processed both into the AT&T systems and back to the trading partner via Interactive Agent.

The EDI sending party (CLEC/Vendor for 850/864 (Inbound); AT&T for 855/864 (Outbound)) is responsible for ensuring successful submission of its EDI data. The AT&T EDI translation jobs are operational 24 x 7, except during normal scheduled maintenance.

Appendix A – Interchange Control Structures

These examples are not intended to provide specific information on establishing connectivity with AT&T. For complete information to complete the ISA and GS segments, contact your AT&T Electronic Commerce Account Team Representative.

Segment: **ISA** Interchange Control Header
Position: 0010
Loop:
Level:
Usage: Optional
Max Use: 1
Purpose: To start and identify an interchange of zero or more functional groups and interchange-related control segments

Syntax Notes:
Semantic Notes:
Comments:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	ISA01	I01	Authorization Information Qualifier Code identifying the type of information in the Authorization Information 00 No Authorization Information Present (No Meaningful Information in I02)	M 1 ID 2/2
Must Use	ISA02	I02	Authorization Information Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01) Spaces will be sent.	M 1 AN 10/10
Must Use	ISA03	I03	Security Information Qualifier Code identifying the type of information in the Security Information 00 No Security Information Present (No Meaningful Information in I04)	M 1 ID 2/2
Must Use	ISA04	I04	Security Information This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03) Spaces will be sent.	M 1 AN 10/10
Must Use	ISA05	I05	Interchange ID Qualifier Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified 01 Duns (Dun & Bradstreet) 12 Phone (Telephone Companies) ZZ Mutually Defined	M 1 ID 2/2
Must Use	ISA06	I06	Interchange Sender ID Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element Inbound to AT&T: Sender ID - Your ID (assigned by AT&T) Outbound from AT&T:	M 1 AN 15/15

			<p>AT&T Sender ID - ELMS 6: 044891349E6C (CAVE) 044891349E6P (Production) 044891349E6T (Test)</p> <p>AT&T Sender ID - ELMS 10: 044891349E10C (CAVE) 044891349E10P (Production) 044891349E10T (Test)</p>
Must Use	ISA07	I05	<p>Interchange ID Qualifier M 1 ID 2/2 Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified</p> <p>01 Duns (Dun & Bradstreet) ZZ Mutually Defined</p>
Must Use	ISA08	I07	<p>Interchange Receiver ID M 1 AN 15/15 Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them</p> <p>Outbound from AT&T: Receiver ID - Your ID (assigned by AT&T)</p> <p>Inbound to AT&T: AT&T Receiver ID - ELMS 6: 044891349E6C (CAVE) 044891349E6P (Production) 044891349E6T (Test)</p> <p>AT&T Receiver ID - ELMS 10: 044891349E10C (CAVE) 044891349E10P (Production) 044891349E10T (Test)</p>
Must Use	ISA09	I08	<p>Interchange Date M 1 DT 6/6 Date of the interchange</p> <p>Format: YYMMDD</p>
Must Use	ISA10	I09	<p>Interchange Time M 1 TM 4/4 Time of the interchange</p> <p>Format: HHMM (24 hour clock)</p>
Must Use	ISA11	I65	<p>Repetition Separator M 1 AN 1/1 Type is not applicable; the repetition separator is a delimiter and not a data element; this field provides the delimiter used to separate repeated occurrences of a simple data element or a composite data structure; this value must be different than the data element separator, component element separator, and the segment terminator</p> <p>AT&T valid code: U</p>
Must Use	ISA12	I11	<p>Interchange Control Version Number M 1 ID 5/5 Code specifying the version number of the interchange control segments</p> <p>AT&T Valid Codes: 00401 ELMS6 - Draft Standards for Trail Use Approved for Publication by ASC X12 Procedures Board through October 1997 00405 ELMS10 - Draft Standards for Trail Use Approved for Publication by ASC X12 Procedures Board through October 2001</p>
Must Use	ISA13	I12	<p>Interchange Control Number M 1 N0 9/9 A control number assigned by the interchange sender</p>
Must Use	ISA14	I13	<p>Acknowledgment Requested M 1 ID 1/1</p>

			Code indicating sender's request for an interchange acknowledgment		
			0 No Acknowledgment Requested		
Must Use	ISA15	I14	Usage Indicator	M	1 ID 1/1
			Code indicating whether data enclosed by this interchange envelope is test, production or information		
			P Production Data		
			T Test Data		
Must Use	ISA16	I15	Component Element Separator	M	1 AN 1/1
			Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator		
			Mutually agreed-upon value.		

Segment: **GS** **Functional Group Header**
Position: 0030
Loop:
Level:
Usage: Optional
Max Use: 1
Purpose: To indicate the beginning of a functional group and to provide control information
Syntax Notes:
Semantic Notes:

- 1 GS04 is the group date.
- 2 GS05 is the group time.
- 3 The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

Comments:

- 1 A functional group of related transaction sets, within the scope of X12 standards, consists of a collection of similar transaction sets enclosed by a functional group header and a functional group trailer.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	GS01	479	Functional Identifier Code Code identifying a group of application related transaction sets CA Purchase Order Change Acknowledgment/Request - Seller Initiated (865) FA Functional Acknowledgment (997) PC Purchase Order Change Request - Buyer Initiated (860) PO Purchase Order (850) PR Purchase Order Acknowledgment (855) RQ Request for Quotation (840) and Procurement Notices (836)	M 1 ID 2/2
Must Use	GS02	142	Application Sender's Code Code identifying party sending transmission; codes agreed to by trading partners Inbound to AT&T: Sender's Code - Your Code (assigned by AT&T) Outbound from AT&T: AT&T Sender's Code - ELMS 6: 044891349E6C (CAVE) 044891349E6P (Production) 044891349E6T (Test) AT&T Sender's Code - ELMS 10: 044891349E10C (CAVE) 044891349E10P (Production) 044891349E10T (Test)	M 1 AN 2/15
Must Use	GS03	124	Application Receiver's Code Code identifying party receiving transmission; codes agreed to by trading partners Outbound from AT&T: Receiver's Code - Your code (assigned by AT&T) Inbound to AT&T: AT&T Receiver's Code - ELMS 6: 044891349E6C (CAVE) 044891349E6P (Production)	M 1 AN 2/15

			044891349E6T (Test)	
			AT&T Receiver's Code - ELMS 10: 044891349E10C (CAVE) 044891349E10P (Production) 044891349E10T (Test)	
Must Use	GS04	373	Date	M 1 DT 8/8
			Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	
			Date of the Functional Group (CCYYMMDD)	
Must Use	GS05	337	Time	M 1 TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	
			Time of the Functional Group HHMM (24 hour clock).	
Must Use	GS06	28	Group Control Number	M 1 N0 1/9
			Assigned number originated and maintained by the sender	
			Sender assigned sequential number.	
Must Use	GS07	455	Responsible Agency Code	M 1 ID 1/2
			Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480	
			X Accredited Standards Committee X12	
Must Use	GS08	480	Version / Release / Industry Identifier Code	M 1 AN 1/12
			Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed	
			004030 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1999	
			004050 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 2001	