# **EANCOM® 2002 S4**

# **FINCAN**

# Financial cancellation message

# **Edition 2016**

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EANCOM® 2002 S4 Part II The Messages

FINCAN Financial cancellation message

#### 1. Introduction

#### **Status**

MESSAGE TYPE :FINCAN

REFERENCE DIRECTORY : D.01B

EANCOM® SUBSET VERSION : 003

#### **Definition**

A Financial Cancellation Message is sent by the Ordering Customer (or Payor or Agent on behalf of the Ordering Customer) or by a third party having authority on the Ordering Customer's payments to the Ordered Bank to request cancellation of a previously sent financial message(s), or one or many orders contained within a previously sent financial message(s).

#### **Principles**

This message may contain one or many cancellation instructions.

The message may be used to cancel;

- a message within an interchange;
- a single transaction within a multiple message.

A Financial Cancellation message must always be responded to by a Banking Status message.

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## 2. Message Structure Chart

UNH	1	M	1	- Message header
BGM	2	Μ	1	- Beginning of message
DTM	3	Μ	1	- Date/time/period
SG2		С	5	- FII
LFII	4	Μ	1	<ul> <li>Financial institution information</li> </ul>
SG3		С	3	- NAD-CTA-COM
NAD	5	Μ	1	<ul> <li>Name and address</li> </ul>
CTA	6	С	1	<ul> <li>Contact information</li> </ul>
COM	7	С	5	<ul> <li>Communication contact</li> </ul>

#### **Financial Cancellation Detail Section**

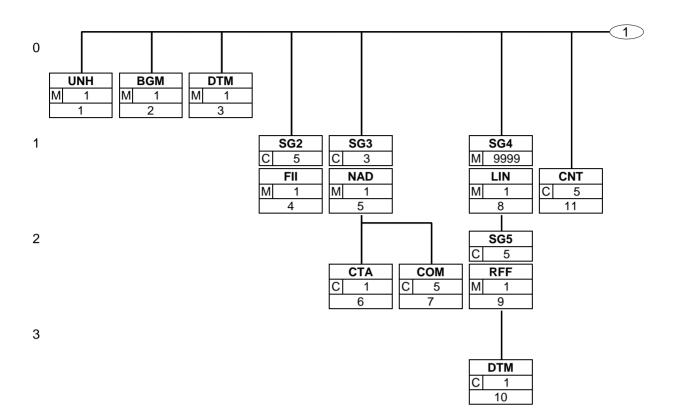
SG4	M	9999	- LIN-SG5
LIN	8 M	1	<ul> <li>Line item</li> </ul>
SG5	С	5	- RFF-DTM
RFF	9 M	1	- Reference
LDTM	10 C	1	<ul> <li>Date/time/period</li> </ul>

#### **Financial Cancellation Summary Section**

CNT	11 C	5	<ul> <li>Control total</li> </ul>
SG6	С	5	- AUT-DTM
AUT	12 M	1	- Authentication result
DTM	13 C	1	<ul> <li>Date/time/period</li> </ul>
UNT	14 M	1	<ul> <li>Message trailer</li> </ul>

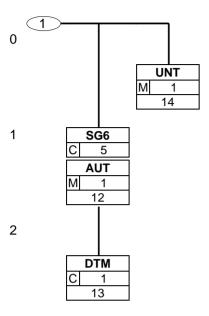
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## 3. Branching Diagram



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## 3. Branching Diagram



#### 4. Segments Description

Financial	Cancella	ition Head	ding Sectior	١
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UNH - M 1 - Message header

This segment is used to head, identify and specify a message.

BGM - M 1 - Beginning of message

This segment is used to indicate the type and function of a message and to transmit

the identifying number.

DTM - M 1 - Date/time/period

This segment is used to specify the date of the financial cancellation message.

**SG2** - C 5 - **FII** 

A group of segments identifying the financial institutions involved in the Financial

Cancellation message.

FII - M 1 - Financial institution information

This segment is used to identify the receiving financial institution of the financial

cancellation.

SG3 - C 3 - NAD-CTA-COM

A group of segments identifying the parties involved in the exchange of the

message and their contacts.

NAD - M 1 - Name and address

This segment is used to identify the ordering customer sending the financial

cancellation message.

CTA - C 1 - Contact information

This segment is used to identify the department or person within the party identified

in the NAD segment.

COM - C 5 - Communication contact

This segment is used to identify the communications number and the type of

communications used for the person identified in the CTA segment.

#### **Financial Cancellation Detail Section**

**SG4** - M 9999 - **LIN-SG5** 

A group of segments identifying a message or transaction to be cancelled.

LIN - M 1 - Line item

This segment is used to identify a line within the financial cancellation by means of

an incrementing unique line number.

**SG5** - C 5 - **RFF-DTM** 

A group of segments specifying reference numbers, dates and/or times needed to

identify a referenced message or transaction.

RFF - M 1 - Reference

This segment is used to identify the message(s) or transaction(s) which is (are) to

be cancelled.

DTM - C 1 - Date/time/period

This segment is used to specify any dates related to the references given in the

previous RFF segment.

#### **Financial Cancellation Summary Section**

CNT - C 5 - Control total

This segment is used to provide application data for message control purposes.

#### 4. Segments Description

#### SG6 - C 5 - AUT-DTM

A segment specifying the details of any authentication (validation) procedure applied to the Financial Cancellation message.

AUT - M 1 - Authentication result

This segment is used to provide details of any authentication procedures which have been applied to the financial cancellation message. The use of this segment is, including any algorithms and calculation procedures, dependent on bilaterally agreed conditions between the message sender and receiver.

DTM - C 1 - Date/time/period

This segment is used to provide details related to the date and where necessary, the time, of the financial cancellation message validation.

UNT - M 1 - Message trailer

This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

The Messages

#### 5. Segments Layout

This section describes each segment used in the EANCOM® Financial Cancellation message. The original EDIFACT segment layout is listed. The appropriate comments relevant to the EANCOM® subset are indicated.

#### Notes:

- The segments are presented in the seguence in which they appear in the message. The segment or segment 1. group tag is followed by the (M)andatory / (C)onditional indicator, the maximum number of occurrences and the segment description.
- Reading from left to right, in column one, the data element tags and descriptions are shown, followed by in 2. the second column the EDIFACT status (M or C), the field format, and the picture of the data elements. These first pieces of information constitute the original EDIFACT segment layout.

Following the EDIFACT information, EANCOM® specific information is provided in the third, fourth, and fifth columns. In the third column a status indicator for the use of (C)onditional EDIFACT data elements (see 2.1 through 2.3 below), in the fourth column the restricted indicator (see point 3 on the following page), and in the fifth column notes and code values used for specific data elements in the message.

- 2.1 (M)andatory data elements in EDIFACT segments retain their status in EANCOM®.
- Additionally, there are five types of status for data elements with a (C)onditional EDIFACT status, whether for 2.2 simple, component or composite data elements. These are listed below and can be identified when relevant by the following abbreviations:
  - REQUIRED R Indicates that the entity is required and must be sent. - ADVISED Indicates that the entity is advised or recommended. Α - DEPENDENT D Indicates that the entity must be sent in certain conditions, as defined by the relevant explanatory note.
    - OPTIONAL 0 Indicates that the entity is optional and may be sent at the discretion of the user.
    - NOT USED Indicates that the entity is not used and should be omitted. Ν
- 2.3 If a composite is flagged as N, NOT USED, all data elements within that composite will have blank status indicators assigned to them.
- 3. Status indicators detailed in the fourth column which directly relate to the code values detailed in the fifth column may have two values:
  - RESTRICTED A data element marked with an asterisk (\*) in the fourth column indicates that the listed codes in column five are the only codes available for use with this data element, in this segment, in this message.
  - OPEN All data elements where coded representation of data is possible and a restricted set of code values is not indicated are open (no asterisk in fourth column). The available codes are listed in the EANCOM® Data Elements and Code Sets Directory. Code values may be given as examples or there may be a note on the format or type of code to be used.
- Different colours are used for the code values in the segment details: restricted codes are in red and open codes in blue.

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#### Financial cancellation message

#### 5. Segments Layout

Segment number:

1 - Message header UNH - M

Function:

To head, identify and specify a message.

#### Notes:

- 1. Data element S009/0057 is retained for upward compatibility. The use of S016 and/or S017 is encouraged in preference.
- 2. The combination of the values carried in data elements 0062 and S009 shall be used to identify uniquely the message within its group (if used) or if not used, within its interchange, for the purpose of acknowledgement.

		EDIFACT	GS1	*	Description
0062	Message reference number	M an14	M		Senders unique message reference. Sequence number of messages in the interchange. DE 0062 in UNT will have the same value. Generated by the sender.
S009	MESSAGE IDENTIFIER	M	M		
0065	Message type	M an6	M	*	FINCAN = Financial cancellation message
0052	Message version number	M an3	M	*	D = Draft version/UN/EDIFACT Directory
0054	Message release number	M an3	M	*	01B = Release 2001 - B
0051	Controlling agency, coded	M an3	M	*	UN = UN/CEFACT
0057	Association assigned code	C an6	R	*	EAN003 = GS1 version control number (GS1 Permanent Code) Indicates that the message is the EANCOM version 003 of the UNSM Financial Cancellation.
0110	Code list directory version number	C an6	0		This data element can be used to identify the codelist agreed by the interchange partners, e.g. EAN001 = EANCOM 2002 S4 codelist released on 01.12.2002 by GS1.
0113	Message type sub-function identification	C an6	N		
0068	Common access reference	C an35	N		
S010	STATUS OF THE TRANSFER	С	N		
0070	Sequence of transfers	M n2			
0073	First and last transfer	C a1			
S016	MESSAGE SUBSET IDENTIFICATION	С	N		
0115	Message subset identification	M an14			
0116	Message subset version number	C an3			
0118	Message subset release number	C an3			
0051	Controlling agency, coded	C an3			
S017	MESSAGE IMPLEMENTATION GUIDELINE IDENTIFICATION	С	N		
0121	Message implementation guideline identification	M an14			
0122	Message implementation guideline version number	C an3			

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 1

		EDIFACT	GS1	*	Description
0124	Message implementation guideline release number	C an3			
0051	Controlling agency, coded	C an3			
S018	SCENARIO IDENTIFICATION	С	N		
0127	Scenario identification	M an14			
0128	Scenario version number	C an3			
0130	Scenario release number	C an3			
0051	Controlling agency, coded	C an3			

#### Segment Notes:

This segment is used to head, identify and specify a message.

DE's 0065, 0052, 0054, and 0051: Indicate that the message is a UNSM Financial Cancellation based on the D. 01B directory under the control of the United Nations.

Example:

UNH+1+FINCAN:D:01B:UN:EAN003'

#### 5. Segments Layout

Segment number: 2

BGM - M 1 - Beginning of message
Function:

To indicate the type and function of a message and to transmit the identifying number.

		EDIFACT	GS1	*	Description
C002	DOCUMENT/MESSAGE NAME	С	R		
1001	Document name code	C an3	R	*	213 = Request for financial cancellation
1131	Code list identification code	C an17	N		
3055	Code list responsible agency code	C an3	N		
1000	Document name	C an35	N		
C106	DOCUMENT/MESSAGE IDENTIFICATION	С	R		
1004	Document identifier	C an35	R		Cancellation Number assigned by document sender. For global unique identification of documents Global Document Type Identifier (GDTI) is available.
1056	Version identifier	C an9	N		
1060	Revision identifier	C an6	N		
1225	Message function code	C an3	R	*	9 = Original
4343	Response type code	C an3	N		

Segment Notes:

This segment is used to indicate the type and function of a message and to transmit the identifying number.

Example:

BGM+213::17+47+9'

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#### **5. Segments Layout**

Segment number: 3

DTM	- M	1 - Date/time/period
Function:		

To specify date, and/or time, or period.

		EDIFACT	GS1	*	Description
C507	DATE/TIME/PERIOD	M	M		
2005	Date or time or period function code qualifier	M an3	M	*	137 = Document/message date/time
2380	Date or time or period value	C an35	R		
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD

Segment Notes:

This segment is used to specify the date of the financial cancellation message.

DE 2005: Identification of the 'Document/message date/time' (code value 137) is mandatory in an EANCOM message.

Example:

DTM+137:20021008:102'

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#### 5. Segments Layout

Segment number: 4

**SG2** - C 5 - FII

**FII** - M 1 - Financial institution information

Function:

To identify an account and a related financial institution.

		EDIFACT	GS1	*	Description
3035	Party function code qualifier	M an3	M	*	MR = Message recipient
C078	ACCOUNT HOLDER IDENTIFICATION	С	N		
3194	Account holder identifier	C an35			
3192	Account holder name	C an35			
3192	Account holder name	C an35			
6345	Currency identification code	C an3			
C088	INSTITUTION IDENTIFICATION	С	R		
3433	Institution name code	C an11	A		
1131	Code list identification code	C an17	0		25 = Bank identification
3055	Code list responsible agency code	C an3	D		5 = ISO (International Organization for Standardization)
3434	Institution branch identifier	C an17	O		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	D		
3432	Institution name	C an70	0		
3436	Institution branch location name	C an70	O		
3207	Country name code	C an3	О		ISO 3166 two alpha code

#### Segment Notes:

This segment is used to identify the receiving financial institution of the financial cancellation.

The preferred way to identify a bank and its branch is in machine readable format using data elements 3433 and 3434. When using C088 it is recommended that if data element 3433 is not used that 3432 be used, and that when data element 3434 is not used that data element 3436 be used.

Example:

FII+MR++KREDBEBB:25:5'

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#### **5. Segments Layout**

Segment number: 5

SG3 - C 3 - NAD-CTA-COM
NAD - M 1 - Name and address

Function:

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

		EDIFACT	GS1	*	Description
3035	Party function code qualifier	M an3	M	*	OY = Ordering customer
C082	PARTY IDENTIFICATION DETAILS	С	A		
3039	Party identifier	M an35	M		For identification of parties it is recommended to use GLN - Format n13.
1131	Code list identification code	C an17	N		
3055	Code list responsible agency code	C an3	R	*	9 = GS1
C058	NAME AND ADDRESS	С	О		This composite may only be used to fulfill the requirements of directive 2003/58/EC, article 4.
3124	Name and address description	M an35	M		
3124	Name and address description	C an35	0		
3124	Name and address description	C an35	0		
3124	Name and address description	C an35	0		
3124	Name and address description	C an35	О		
C080	PARTY NAME	С	D		
3036	Party name	M an35	M		Party Name in clear text.
3036	Party name	C an35	0		
3036	Party name	C an35	0		
3036	Party name	C an35	0		
3036	Party name	C an35	0		
3045	Party name format code	C an3	0		
C059	STREET	С	D		
3042	Street and number or post office box identifier	M an35	M		Building Name/Number and Street Name
3042	Street and number or post office box identifier	C an35	О		
3042	Street and number or post office box identifier	C an35	О		
3042	Street and number or post office box identifier	C an35	О		
3164	City name	C an35	D		City/Town name, clear text
C819	COUNTRY SUB-ENTITY DETAILS	С	D		
3229	Country sub-entity name code	C an9	0		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	0		

FINCAN Financial cancellation message

#### **5. Segments Layout**

Segment number: 5

		EDIFACT	GS1	*	Description
3228	Country sub-entity name	C an70	О		County/State, clear text.
3251	Postal identification code	C an17	D		Postal Code
3207	Country name code	C an3	D		ISO 3166 two alpha code

#### Segment Notes:

This segment is used to identify the ordering customer sending the financial cancellation message.

#### Example:

NAD+OY+5412345000020::9'

#### Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used.

The affected composites and data elements are as follows:

C080 - C059 - 3164 - C819 - 3251 - 3207

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 6

SG3	- C	3 - NAD-CTA-COM
CTA	- C	1 - Contact information

#### Function:

To identify a person or a department to whom communication should be directed.

		EDIFACT	GS1	*	Description
3139	Contact function code	C an3	R		IC = Information contact
C056	DEPARTMENT OR EMPLOYEE DETAILS	С	O		
3413	Department or employee name code	C an17	O		
3412	Department or employee name	C an35	O		

#### Segment Notes:

This segment is used to identify the department or person within the party identified in the NAD segment.

#### Example:

CTA+IC+:MARK CARTER'

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 7

SG3	- C	3 - NAD-CTA-COM
COM	- C	5 - Communication contact

#### Function:

To identify a communication number of a department or a person to whom communication should be directed.

		EDIFACT	GS1	*	Description
C076	COMMUNICATION CONTACT	M	M		
3148	Communication address identifier	M an512	M		
3155	Communication address code qualifier	M an3	M		EM = Electronic mail TE = Telephone AO = Uniform Resource Location (URL)

#### Segment Notes:

This segment is used to identify the communications number and the type of communications used for the person identified in the CTA segment.

#### Example:

COM+00448132445322:TE'

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 8

SG4	- M	9999 - LIN-SG5	
LIN	- M	1 - Line item	

#### Function:

To identify a line item and configuration.

		EDIFACT	GS1	*	Description
1082	Line item identifier	C an6	R		Application generated number of the count of the lines in the financial cancellation.
1229	Action request/notification description code	C an3	N		
C212	ITEM NUMBER IDENTIFICATION	С	N		
7140	Item identifier	C an35			
7143	Item type identification code	C an3			
1131	Code list identification code	C an17			
3055	Code list responsible agency code	C an3			
C829	SUB-LINE INFORMATION	С	N		
5495	Sub-line indicator code	C an3			
1082	Line item identifier	C an6			
1222	Configuration level number	C n2	N		
7083	Configuration operation code	C an3	N		

#### Segment Notes:

This segment is used to identify a line within the financial cancellation by means of an incrementing unique line number.

If Global Trade Item Numbers are available it is mandatory to use GTIN within the LIN segment.

Note: For each B level which is to be cancelled the LIN segment group must be repeated.

Example:

LIN+1'

#### 5. Segments Layout

Segment number: 9

SG4	- M	9999 - LIN-SG5
SG5	- C	5 - RFF-DTM
RFF	- M	1 - Reference

Function:

To specify a reference.

		EDIFACT	GS1	*	Description
C506	REFERENCE	M	M		
1153	Reference code qualifier	M an3	M	*	AEK = Payment order number  CR = Customer reference number  The code value 'AEK' is used to identify the B level of a previously sent Payment Order or Direct Debit message which is to be cancelled. The unambiguous identification of the B level is not possible without the identification of the message (codes DDR and PYR) in which the B level exists.  The code value 'CR' is used to identify the C level of a previously sent Payment Order or Direct Debit message which is to be cancelled. The unambiguous identification of the C level is not possible without the identification of the message (codes DDR and PYR), and the B level (code AEK), in which the C level exists.
1154	Reference identifier	C an70	R		
1156	Document line identifier	C an6	N		
4000	Reference version identifier	C an35	N		
1060	Revision identifier	C an6	N		

Segment Notes:

This segment is used to identify the message(s) or transaction(s) which is (are) to be cancelled.

Example:

RFF+AEK:439912'

Cancel payment order number 439912.

RFF+CR:3'

Cancel the C level number 3 from the payment order number 439912.

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#### **5. Segments Layout**

Segment number: 10

SG4	- M	9999 - LIN-SG5
SG5	- C	5 - RFF-DTM
DTM	- C	1 - Date/time/period

#### Function:

To specify date, and/or time, or period.

		EDIFACT	GS1	*	Description
C507	DATE/TIME/PERIOD	M	M		
2005	Date or time or period function code qualifier	M an3	M	*	171 = Reference date/time
2380	Date or time or period value	C an35	R		
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD

## Segment Notes:

This segment is used to specify any dates related to the references given in the previous RFF segment.

#### Example:

DTM+171:20020804:102'

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FINCAN Financial cancellation message

#### **5. Segments Layout**

Segment number: 11

CNT	- C	5 - Control total	
Function:			

To provide control total.

		EDIFACT	GS1	*	Description
C270	CONTROL	M	M		
6069	Control total type code qualifier	M an3	M		2 = Number of line items in message
6066	Control total value	Mn18	M		
6411	Measurement unit code	C an3	O		

Segment Notes:

This segment is used to provide application data for message control purposes.

Example: CNT+2:14'

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 12

SG6	- C	5 - AUT-DTM
AUT	- M	1 - Authentication result

#### Function:

To specify results of the application of an authentication procedure.

		EDIFACT	GS1	*	Description
9280	Validation result value	M an35	M		
9282	Validation key identifier	C an35	0		This data element is used to identify the key which is/has been used to validate the contents of the message.

#### Segment Notes:

This segment is used to provide details of any authentication procedures which have been applied to the financial cancellation message. The use of this segment is, including any algorithms and calculation procedures, dependent on bilaterally agreed conditions between the message sender and receiver.

#### Example:

AUT+77322'

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 13

SG6	- C	5 - AUT-DTM
DTM	- C	1 - Date/time/period

#### Function:

To specify date, and/or time, or period.

		EDIFACT	GS1	*	Description
C507	DATE/TIME/PERIOD	M	M		
2005	Date or time or period function code qualifier	M an3	M	*	218 = Authentication/validation date/time
2380	Date or time or period value	C an35	R		
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD 203 = CCYYMMDDHHMM

#### Segment Notes:

This segment is used to provide details related to the date and where necessary, the time, of the financial cancellation message validation.

#### Example:

DTM+218:200202031245:203'

The financial cancellation was validated at 12:45 pm on the 3rd of February 2002.

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FINCAN Financial cancellation message

#### 5. Segments Layout

Segment number: 14

UNT	- M	1 - Message trailer	

Function:

To end and check the completeness of a message.

Notes:

1. 0062, the value shall be identical to the value in 0062 in the corresponding UNH segment.

		EDIFACT	GS1	*	Description	
0074	Number of segments in a message	M n10	M		The total number of segments in the message is detailed here.	
0062	Message reference number	M an14	M		The message reference numbered detailed here should equal the one specified in the UNH segment.	

Segment Notes:

This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

Example:

UNT+14+1'

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**FINCAN** Financial cancellation message

#### 6. Examples

The following is an example of a financial cancellation message sent by the party ABC Express to the General bank.

The message, identified by the number 51, was generated on the 10th of August 2002 requests the cancellation of the Payment Order Number 68132.

UNH+ME00000001+FINCAN:D:01B:UN:EAN00B' Message header

BGM+213+51+9' Financial cancellation number 51

DTM+137:20020810:102' Message date 10th August 2002

FII+MR++GENBBELG:25:5' Messages receiver identified by bank identification

code

NAD+OY+++ABC EXPRESS' Ordering customer ABC Express

LIN+1' Start of detail section

RFF+AEK:68132' Payment order reference number 68132

CNT+2:1' One LIN segment in the message

UNT+9+ME00000001' Total number of segments in the message equals 9

#### Note:

The EDI interchange will include the UNB..UNZ segments and, if applicable, the UNG..UNE segments. (See part 1 section 5.7).

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