

Combined Declaration of Use and/or Excusable Nonuse/Application for Renewal of Registration of a Mark under Sections 8 & 9

The table below presents the data as entered.

Input Field	Entered
REGISTRATION NUMBER	2004617
REGISTRATION DATE	10/01/1996
SERIAL NUMBER	74416889
MARK SECTION	
MARK	GENTRAN:BASIC
ATTORNEY SECTION (current)	
NAME	David J. Cho
FIRM NAME	Sterling Commerce, Inc.
STREET	4600 Lakehurst Court
CITY	DUBLIN
STATE	Ohio
POSTAL CODE	43016
COUNTRY	United States
DOCKET/REFERENCE NUMBER	T0101079
ATTORNEY SECTION (proposed)	
NAME	Leonora Hoicka
FIRM NAME	International Business Machines Corp
INTERNAL ADDRESS	Intellectual Property - Trademarks
STREET	North Castle Drive
CITY	Armonk
STATE	New York
POSTAL CODE	10504
COUNTRY	United States
PHONE	914-765-4353
FAX	914-765-4370
EMAIL	ibmtm@us.ibm.com
AUTHORIZED TO COMMUNICATE VIA E-MAIL	Yes
OTHER APPOINTED ATTORNEY	Gina M. Lyons, Nicole J. Gallo, Jenny L. Greisman
CORRESPONDENCE SECTION (current)	

NAME	David J. Cho
FIRM NAME	Sterling Commerce, Inc.
STREET	4600 Lakehurst Court
CITY	DUBLIN
STATE	Ohio
POSTAL CODE	43016
COUNTRY	United States
DOCKET/REFERENCE NUMBER	T0101079
CORRESPONDENCE SECTION (proposed)	
NAME	Leonora Hoicka
FIRM NAME	International Business Machines Corp
INTERNAL ADDRESS	Intellectual Property - Trademarks
STREET	North Castle Drive
CITY	Armonk
STATE	New York
POSTAL CODE	10504
COUNTRY	United States
PHONE	914-765-4353
FAX	914-765-4370
EMAIL	ibmtm@us.ibm.com
AUTHORIZED TO COMMUNICATE VIA E-MAIL	Yes
GOODS AND/OR SERVICES SECTION	
INTERNATIONAL CLASS	009
GOODS OR SERVICES	computer software offering access to full-scale electronic data interchange processing and acceptance of transaction documents for electronic data interchange standards, and printed instructional manuals, therefor, sold as a unit
SPECIMEN FILE NAME(S)	
ORIGINAL PDF FILE	SPN0-726989215-20161003135326766913 . Gentran Basic User s Guide.pdf
CONVERTED PDF FILE(S) (10 pages)	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890002.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890003.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890004.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890005.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890006.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890007.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890008.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890009.JPG
	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890010.JPG

	\\TICRS\EXPORT17\IMAGEOUT17\744\168\74416889\xml1\S890011.JPG
SPECIMEN DESCRIPTION	an instruction manual
OWNER SECTION (current)	
NAME	IBM INTERNATIONAL BUSINESS GROUP B.V.
INTERNAL ADDRESS	JOHAN HUIZINGALAAAN 765
STREET	1066 VH
CITY	AMSTERDAM
COUNTRY	Netherlands
LEGAL ENTITY SECTION (current)	
TYPE	corporation
STATE/COUNTRY OF INCORPORATION	Netherlands
PAYMENT SECTION	
NUMBER OF CLASSES	1
NUMBER OF CLASSES PAID	1
SUBTOTAL AMOUNT	400
TOTAL FEE PAID	400
SIGNATURE SECTION	
SIGNATURE	/Leonora Hoicka/
SIGNATORY'S NAME	Leonora Hoicka
SIGNATORY'S POSITION	Attorney
DATE SIGNED	10/03/2016
SIGNATORY'S PHONE NUMBER	914-765-4353
PAYMENT METHOD	DA
FILING INFORMATION	
SUBMIT DATE	Mon Oct 03 16:30:18 EDT 2016
TEAS STAMP	USPTO/S08N09-XX.XX.XX.XXX -20161003163018844916-200 4617-5707138c0bbec9075587 bd863eb177c6d1122b2f8bd71 9b4232b997c16367a483f-DA- 3185-20161003135326766913

Combined Declaration of Use and/or Excusable Nonuse/Application for Renewal of Registration of a Mark under Sections 8 & 9

To the Commissioner for Trademarks:

REGISTRATION NUMBER: 2004617

REGISTRATION DATE: 10/01/1996

MARK: (GENTRAN:BASIC)

The owner, IBM INTERNATIONAL BUSINESS GROUP B.V., a corporation of Netherlands, having an address of
JOHAN HUIZINGALAAN 765
1066 VH
AMSTERDAM,
Netherlands

is filing a Combined Declaration of Use and/or Excusable Nonuse/Application for Renewal of Registration of a Mark under Sections 8 & 9.

For International Class 009, the mark is in use in commerce on or in connection with **all** goods/services, or to indicate membership in the collective membership organization, listed in the existing registration for this specific class: computer software offering access to full-scale electronic data interchange processing and acceptance of transaction documents for electronic data interchange standards, and printed instructional manuals, therefor, sold as a unit ; or, the owner is making the listed excusable nonuse claim.

The owner is submitting one(or more) specimen(s) showing the mark as used in commerce on or in connection with any item in this class, consisting of a(n) an instruction manual.

Original PDF file:

[SPN0-726989215-20161003135326766913 . Gentrans Basic Users Guide.pdf](#)

Converted PDF file(s) (10 pages)

[Specimen File1](#)
[Specimen File2](#)
[Specimen File3](#)
[Specimen File4](#)
[Specimen File5](#)
[Specimen File6](#)
[Specimen File7](#)
[Specimen File8](#)
[Specimen File9](#)
[Specimen File10](#)

The registrant's current Attorney Information: David J. Cho of Sterling Commerce, Inc.
4600 Lakehurst Court
DUBLIN, Ohio 43016
United States

The docket/reference number is T0101079.

The registrant's proposed Attorney Information: Leonora Hoicka of International Business Machines Corp
Intellectual Property - Trademarks
North Castle Drive
Armonk, New York 10504
United States

The Other Appointed Attorney(s): Gina M. Lyons, Nicole J. Gallo, Jenny L. Greisman.

The phone number is 914-765-4353.

The fax number is 914-765-4370.

The email address is ibmtm@us.ibm.com.

The registrant's current Correspondence Information: David J. Cho of Sterling Commerce, Inc.

4600 Lakehurst Court
DUBLIN, Ohio 43016
United States

The docket/reference number is T0101079.

The registrant's proposed Correspondence Information: Leonora Hoicka of International Business Machines Corp

Intellectual Property - Trademarks
North Castle Drive
Armonk, New York 10504
United States

The phone number is 914-765-4353.

The fax number is 914-765-4370.

The email address is ibmtm@us.ibm.com.

A fee payment in the amount of \$400 will be submitted with the form, representing payment for 1 class(es), plus any additional grace period fee, if necessary.

Declaration

Section 8: Declaration of Use and/or Excusable Nonuse in Commerce

Unless the owner has specifically claimed excusable nonuse, the mark is in use in commerce on or in connection with the goods/services, or to indicate membership in the collective membership organization identified above, as evidenced by the attached specimen(s) showing the mark as used in commerce.

The signatory being warned that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements and the like may jeopardize the validity of this submission, declares that all statements made of his/her own knowledge are true and all statements made on information and belief are believed to be true.

Section 9: Application for Renewal

The registrant requests that the registration be renewed for the goods/services/collective organization identified above.

Signature: /Leonora Hoicka/ Date: 10/03/2016

Signatory's Name: Leonora Hoicka

Signatory's Position: Attorney

Signatory's Phone Number: 914-765-4353

Mailing Address (current):

Sterling Commerce, Inc.
4600 Lakehurst Court
DUBLIN, Ohio 43016

Mailing Address (proposed):

International Business Machines Corp
North Castle Drive
Armonk, New York 10504

Serial Number: 74416889

Internet Transmission Date: Mon Oct 03 16:30:18 EDT 2016

TEAS Stamp: USPTO/S08N09-XX.XX.XX.XXX-20161003163018

844916-2004617-5707138c0bbce9075587bd863

eb177c6d1122b2f8bd719b4232b997c16367a483

f-DA-3185-20161003135326766913

Gentran:Basic[®] for zSeries

User's Guide

Release 6.5

Sterling Commerce
An AT&T Company

Sterling Commerce (Mid America), Inc.
4600 Lakehurst Court Dublin, OH 43016-2000 * 614/793-4000
© Copyright 1988 – 2009—Sterling Commerce, Inc.

July 2009

Gentran:Basic for zSeries
© Copyright 1988 – 2009
Sterling Commerce, Inc.
ALL RIGHTS RESERVED

Sterling Commerce Software

Trade Secret Notice

THE GENTRAN:BASIC FOR ZSERIES SOFTWARE ("STERLING COMMERCE SOFTWARE") IS THE CONFIDENTIAL AND TRADE SECRET PROPERTY OF STERLING COMMERCE, INC., ITS AFFILIATED COMPANIES OR ITS OR THEIR LICENSORS, AND IS PROVIDED UNDER THE TERMS OF A LICENSE AGREEMENT. NO DUPLICATION OR DISCLOSURE WITHOUT PRIOR WRITTEN PERMISSION. RESTRICTED RIGHTS.

This documentation, the Sterling Commerce Software it describes, and the information and know-how they contain constitute the proprietary, confidential and valuable trade secret information of Sterling Commerce, Inc., its affiliated companies or its or their licensors, and may not be used for any unauthorized purpose, or disclosed to others without the prior written permission of the applicable Sterling Commerce entity. This documentation and the Sterling Commerce Software that it describes have been provided pursuant to a license agreement that contains prohibitions against and/or restrictions on their copying, modification and use. Duplication, in whole or in part, if and when permitted, shall bear this notice and the Sterling Commerce, Inc. copyright notice.

As and when provided to any governmental entity, government contractor or subcontractor subject to the FARs, this documentation is provided with RESTRICTED RIGHTS under Title 48 CFR 52.227-19. Further, as and when provided to any governmental entity, government contractor or subcontractor subject to DFARs, this documentation and the Sterling Commerce Software it describes are provided pursuant to the customary Sterling Commerce license, as described in Title 48 CFR 227-7202 with respect to commercial software and commercial software documentation.

These terms of use shall be governed by the laws of the State of Ohio, USA, without regard to its conflict of laws provisions. If you are accessing the Sterling Commerce Software under an executed agreement, then nothing in these terms and conditions supersedes or modifies the executed agreement.

Product names mentioned herein may be trademarks and/or registered trademarks of their respective companies. Gentran, Gentran:Basic, Gentran:Control, Gentran:Plus, Gentran:Realtime, Gentran:Structure, and Gentran:Viewpoint are registered trademarks of Sterling Commerce, Inc.

Third Party Software:

Portions of the Sterling Commerce Software may include products, or may be distributed on the same storage media with products, ("Third Party Software") offered by third parties ("Third Party Licensors").

Warranty Disclaimer

This documentation and the Sterling Commerce Software which it describes are licensed either "AS IS" or with a limited warranty, as set forth in the Sterling Commerce license agreement. Other than any limited warranties provided, NO OTHER WARRANTY IS EXPRESSED AND NONE SHALL BE IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE OR FOR A PARTICULAR PURPOSE. The applicable Sterling Commerce entity reserves the right to revise this publication from time to time and to make changes in the content hereof without the obligation to notify any person or entity of such revisions or changes.

The Third Party Software is provided 'AS IS' WITHOUT ANY WARRANTY AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. FURTHER, IF YOU ARE LOCATED OR ACCESSING THIS SOFTWARE IN THE UNITED STATES, ANY EXPRESS OR IMPLIED WARRANTY REGARDING TITLE OR NON-INFRINGEMENT ARE DISCLAIMED.

Table of Contents

Chapter 1 Getting Started

Overview of Gentran:Basic	1-3
How to Learn About Gentran:Basic	1-4
What is EDI?	1-5
EDI Terms	1-6
System Overview.....	1-7
Databank Maintenance	1-12
Getting Started with Gentran:Basic	1-13
Gentran:Basic Online System Operation Basics	1-15
Gentran:Basic Menu Options	1-18
Using Action Codes.....	1-24
Getting Help	1-25
Function Keys.....	1-27
Common Keyboard Conventions	1-28
Basic File Maintenance Procedures.....	1-29
Jump Codes	1-30

Chapter 2 The Partner Subsystem

Overview	2-1
Before You Begin.....	2-3
Partner Maintenance Menu.....	EDIM005 2-10
Partner Directory	EDIM010 2-13
Partner Selection Menu	EDIM007 2-17
Header Information Screen	EDIM026 2-22
Interchange Directory Screen	EDIM027 2-27
Control Information Screen 1	EDIM015 2-31
Control Information Screen 2—ISA Options.....	EDIM016 2-37
Control Information Screen 2—ICS Options	EDIM018 2-43
Control Information Screen 2—GS and BG Options.....	EDIM017 2-48
Control Information Screen 2—UNA Options.....	EDIM012 2-52
Control Information Screen 2—UNB Options	EDIM019 2-57
Control Information Screen—UNB Options	
Part 1 / Syntax Version 4.....	EDIM021 2-62
Control Information Screen—UNB Options	
Part 2 / Syntax Version 4.....	EDIM022 2-67
Control Information Screen 2—SCH Options	EDIM013 2-71
Control Information Screen 2—STX Options.....	EDIM014 2-76
Group Directory.....	EDIM020 2-81
Group Information Screen.....	EDIM030 2-86
Group Information Screen—BAT Options	EDIM031 2-93
Group Information Screen—UNG Options	EDIM032 2-98
Group Information Screen—GS Options	EDIM033 2-103

Table of Contents

Transaction Directory	EDIM025 2-108
Transaction Information Screen	EDIM040 2-113
Transaction Information Screen—ST Options	EDIM043 2-120
Transaction Information Screen—UNH Options	
Part 1	EDIM042 2-124
Transaction Information Screen—UNH Options	
Part 2	EDIM046 2-128
Transaction Information Screen—UNH Options	
Part 3	EDIM047 2-132
Transaction Information Screen—MHD Options	EDIM041 2-136
Name and Address Screen	EDIM035 2-140
Name and Address Part 2 Screen	EDIM036 2-144
User Defined Screen	EDIM045 2-148
Data Separation Screen	EDIM050 2-152
Error Rejection Screen	EDIM055 2-158
Copy All Records Screen	EDIM060 2-162
Partner Cross Reference Menu	EDIM009 2-166
Partner Cross Reference By X-Ref ID Screen	EDIM008 2-168
Partner Cross Reference By Partner ID Screen	EDIM006 2-172
Trading Partner Relationship Menu	EDIM009 2-175
Trading Partner Relationship By EDI ID Screen	EDIM023 2-177
Trading Partner Relationship By Partner Screen	EDIM024 2-182

Chapter 3 The Standards Subsystem

Overview	3-1
Before You Begin	3-2
Standards Maintenance Menu	EDIM100 3-8
Version Directory	EDIM111 3-11
Version Screen	EDIM110 3-14
Version/Transaction Directory	EDIM113 3-17
Transaction Directory	EDIM121/EDIM122 3-21
Transaction Screen	EDIM120 3-27
Segments Screen	EDIM130 3-33
Segment Element Screen	EDIM140 3-38
Segment Element	EDIM141 3-44
Segment Element Activity Screen	EDIM150 3-49
Data Element Definition Screen	EDIM160 3-54
Standard Code Menu	EDIM170 3-58
Standard Code Directory	EDIM171 3-60
Standard Code Maintenance Screen	EDIM172 3-63
Code Maintenance List Options Screen	EDIM173 3-66
Transaction in Use Screen	EDIM180 3-68
Standard Association Screen	EDIM105 3-72

Chapter 4 The Databank Subsystem

Overview	4-1
Before You Begin	4-3
Databank Screens and Functions	4-10
How to Use the Maintenance Functions	4-14

Databank Maintenance Menu.....	EDIM250 4-24
Interchange Directory Screen.....	EDIM254 4-27
Group Directory.....	EDIM255 4-31
Group Directory – Date.....	EDIM25A 4-36
Interchange Status Screen.....	EDIM251 4-41
Group Status Screen.....	EDIM252 4-48
Transaction Status Screen.....	EDIM253 4-55
Document Directory.....	EDIM262 4-61
Document Status Screen.....	EDIM263 4-65
Change Audit Directory.....	EDIM268 4-70
Change Audit Status Screen.....	EDIM269 4-74
Online Log Display Screen.....	EDIMOLD 4-79
Acknowledgment Overdue Directory Screen.....	EDIM240 4-83
Acknowledgment Overdue Detail Screen.....	EDIM241 4-88
Interchange Status Detail Screen—Outbound.....	EDIM271 4-93
Interchange Status Detail Screen—Inbound.....	EDIM271 4-98
Interchange Display Screen.....	EDIM256 4-102
Group Display Screen.....	EDIM257 4-107
Transaction Status Detail Screen—Outbound.....	EDIM258 4-112
Transaction Status Detail Screen—Inbound.....	EDIM258 4-117
Transaction Display Screen.....	EDIM259 4-122
Segment Display Screen.....	EDIM260 4-126
Data Element Display Screen.....	EDIM261 4-130
Document Status Detail Screen – Outbound.....	EDIM265 4-134
Document Status Detail Screen—Inbound.....	EDIM265 4-139
Document Display Screen.....	EDIM264 4-144
Record Display Screen.....	EDIM266 4-148
Field Display Screen.....	EDIM267 4-151
Change Audit Status Detail Screen.....	EDIM270 4-154

Chapter 5 The Administration Subsystem

Overview.....	5-1
Before You Begin.....	5-4
Administrative Main Menu.....	EDIM210 5-7
Security Maintenance Menu.....	EDIM200 5-10
User ID Directory.....	EDIM203 5-12
User ID Maintenance Screen.....	EDIM201 5-15
User ID Maintenance Screen – Add On Products.....	EDIM202 5-23
Message Maintenance Menu.....	EDIM211 5-25
Message Directory.....	EDIM212 5-27
Message Maintenance Screen.....	EDIM213 5-30
Error Rejection Maintenance Screen.....	EDIM214 5-35
Configuration Directory.....	EDIM230 5-38
Configuration Maintenance Screen.....	EDIM231 5-40
Configuration Maintenance Screen.....	EDIM231 5-43
Configuration Maintenance Screen.....	EDIM231 5-47
Configuration Maintenance Screen.....	EDIM231 5-50

Table of Contents

Configuration Maintenance Screen	EDIM231 5-53
Configuration Maintenance Screen	EDIM231 5-55
Configuration Maintenance Screen	EDIM231 5-58
Configuration Maintenance Screen	EDIM231 5-61
Configuration Maintenance Screen	EDIM231 5-64
Configuration Maintenance Screen	EDIM231 5-66
Configuration Maintenance Screen	EDIM231 5-69
Configuration Maintenance Screen	EDIM231 5-71
Global Parameter Maint 1 Screen.....	EDIM220/EDIM22A 5-73
Global Parameter Maint 2 Screen	EDIM221/EDIM22B 5-77
Global Parameter Maint 3 Screen.....	EDIM222 5-82
Global Parameter Maint 4 Screen.....	EDIM223/EDIM22D 5-85
Global Parameter Maint 5 Screen.....	EDIM224/EDIM22E 5-89
Global Parameter Maint 6 Screen.....	EDIM225/EDIM22F 5-94
Partner Migration Menu	EDIY100 5-98
User Selection Screen.....	EDIY200 5-101
User Maintenance Screen	EDIY500 5-103
Partner Selection Screen.....	EDIY300 5-106
Relationship Maintenance Screen	EDIY400 5-109
Data Translation Table Directory Screen.....	EDIY600 5-112
Data Table Migration Selection Screen.....	EDIY610 5-115
Data Table Migration Maintenance Screen	EDIY620 5-117
Upload Process Maintenance	EDIM235 5-120
Separator Main Menu.....	EDIM934 5-123
Separator Systems Options Maintenance Screen	EDIM935 5-125
Priority Options Directory Screen	EDIM936 5-132
Priority Options Maintenance Screen.....	EDIM937 5-135
Change Audit Main Menu	EDIM209 5-140
Partner Change Audit Directory	EDIM070 5-143
Partner Change Audit Status	EDIM071 5-146
Partner Change Audit Detail	EDIM072 5-151
XREF Change Audit Directory	EDIM074 5-155
XREF Change Audit Status.....	EDIM075 5-157
XREF Change Audit Detail.....	EDIM076 5-160
PARTREL Change Audit Directory.....	EDIM077 5-162
PARTREL Change Audit Status	EDIM078 5-164
PARTREL Change Audit Detail	EDIM079 5-167
Standards Change Audit Directory.....	EDIM181 5-170
Standards Change Audit Status	EDIM182 5-172
Standards Change Audit Detail	EDIM183 5-176
Application Change Audit Directory.....	EDIM560 5-179
Application Change Audit Status	EDIM561 5-182
Application Change Audit Detail	EDIM562 5-185
Transaction Change Audit Directory.....	EDIM520 5-188
Transaction Change Audit Status	EDIM521 5-191
Transaction Change Audit Detail	EDIM522 5-194
Code Table Change Audit Directory	EDIM587 5-197
Code Table Change Audit Status	EDIM588 5-200
Code Table Change Audit Detail	EDIM589 5-203
Security Change Audit Directory	EDIM204 5-206

Security Change Audit Status.....	EDIM205 5-208
Security Change Audit Detail.....	EDIM206 5-211
Error Message Change Audit Directory	EDIM215 5-213
Error Message Change Audit Status.....	EDIM216 5-215
Error Message Change Audit Detail.....	EDIM217 5-218
Configuration Change Audit Directory	EDIM232 5-221
Configuration Change Audit Status.....	EDIM233 5-223
Configuration Change Audit Detail.....	EDIM234 5-226
Global Parameter Change Audit Directory	EDIM226 5-228
Global Parameter Change Audit Status.....	EDIM227 5-230
Global Parameter Change Audit Detail.....	EDIM228 5-233
Separator Change Audit Directory	EDIM938 5-235
Separator Change Audit Status.....	EDIM939 5-238
Separator Change Audit Detail.....	EDIM940 5-242
Message Center Job Summary	EDIM245 5-245
Message Center Job Detail	EDIM246 5-249
Message Center Report Display	EDIM247 5-252

Chapter 6 The Mapping Subsystem

Overview	6-1
Before You Begin.....	6-2
Mapping Maintenance Menu.....	EDIM599 6-14
Application Definition Menu	EDIM550 6-16
Application Directory.....	EDIM551 6-19
Application Data ID Screen.....	EDIM552 6-23
Copy Application Definition Screen	EDIM557 6-28
Application Records Screen	EDIM553 6-31
Application Fields Screen.....	EDIM554 6-37
Application Partner Reference Screen.....	EDIM555 6-43
Application Envelope Definition Screen.....	EDIM558 6-47
Transaction Mapping Menu	EDIM500 6-52
Transaction Mapping Directory	EDIM512 6-55
Transaction Maintenance Screen.....	EDIM503 6-58
Copy Transaction Screen.....	EDIM501 6-63
Copy Segments From Standard Screen	EDIM502 6-66
Segments Screen.....	EDIM504 6-70
Element Mapping Inbound Screen	EDIM514 6-76
Element Mapping Outbound Screen	EDIM511 6-83
Extended Element Mapping Inbound Screen	EDIM513 6-89
Extended Element Mapping Outbound Screen	EDIM508 6-100
Build Repeating Data Elements Screen.....	EDIM517 6-110
Element Information Screen.....	EDIM515 6-115
Select Codes Screen	EDIM509 6-119
Select Application Data Screen.....	EDIM510 6-122
Copy Segments From Transaction Screen	EDIM505 6-125
Subfield Screen.....	EDIM507 6-129
Code and Data Translation Menu.....	EDIM580 6-134

Table of Contents

Table Directory.....	EDIM586 6-136
Define Translation Table Screen.....	EDIM581 6-139
Copy Code or Data Screen.....	EDIM582 6-144
Code Translation Screen.....	EDIM583 6-148
Data Translation By Partner Screen.....	EDIM584 6-152
Data Validation Screen.....	EDIM585 6-157

Chapter 7 System Features: Tips and Techniques

Overview	7-1
Associated Data – ASC X12 102 Transactions.....	7-4
Associated Data – EDIFACT Packages	7-11
Batch Separator	7-25
Binary Data – X12	7-36
Change Audit in Gentran:Basic.....	7-44
Configuring JCL Submission and User Security.....	7-85
Inbound Application Constant Records.....	7-90
Interchange Version.....	7-94
Multiple Envelope IDs	7-100
Repeating Data Elements	7-107
Element Mapping Inbound screen example:	7-115
Standards Updates	7-116
Underscore Substitution Characters	7-136
Unload/Upload Facility	7-158
Using the User Security Facility.....	7-170

Appendix A Jump Codes

Jump Codes By Subsystem	A-1
Jump Codes By Screen Name	A-10

Glossary

Definition of Terms	G-1
Reserved Word Constants	G-11
Application Data Types.....	G-17
EDI Data Types	G-20

Index

Chapter

1

Getting Started

This chapter introduces Gentran:Basic® for zSeries® and provides descriptions of the system features and benefits, system architecture, and operation. This chapter contains the following topics:

Topic	Page
Overview of Gentran:Basic.....	1-3
How to Learn About Gentran:Basic.....	1-4
What is EDI?	1-5
Manual Data Exchange.....	1-5
Electronic Data Interchange	1-6
EDI Terms	1-6
System Overview.....	1-7
Inbound Processing	1-8
Outbound Processing.....	1-10
Databank Maintenance	1-12
Why Use Databanking?	1-12
Functions of Databanking.....	1-12
Getting Started with Gentran:Basic	1-13
Where Gentran:Basic Fits Into Your Computer Environment	1-13
Files Used by Gentran:Basic	1-14
Gentran:Basic Online System Operation Basics	1-15
Logging on to Gentran:Basic.....	1-15
Changing Your Password	1-17
Gentran:Basic Menu Options.....	1-18
Gentran:Basic Menus	1-21
Gentran:Basic Screens.....	1-21
Screen Component Descriptions	1-22
Using Action Codes.....	1-24
Getting Help	1-25
Accessing Online Field-Level Help	1-25
Accessing Online Screen-Level Help.....	1-26
Function Keys	1-27

Common Keyboard Conventions 1-28

Basic File Maintenance Procedures 1-29

 Add 1-29

 Update..... 1-29

 Delete..... 1-29

Jump Codes..... 1-30

 How to Jump Between Screens 1-30

 Types of Jump Codes..... 1-31

 User-defined Jump Code Table 1-32

 Jump Code Guidelines..... 1-32

ROUTING SHEET TO POST REGISTRATION (PRU)**Registration Number:** 2004617**Serial Number:** 74416889**RAM Sale Number:** 2004617**RAM Accounting Date:** 20161004**Total Fees:** \$400

Note: Process in accordance with Post Registration Standard Operating Procedure (SOP)

<u>Transaction</u>	<u>Fee Code</u>	<u>Transaction Date</u>	<u>Fee per Class</u>	<u>Number of Classes</u>	<u>Number of Classes Paid</u>	<u>Total Fee</u>
\$8 affidavit	7205	20161003	\$100	1	1	\$100
Application for Renewal (\$9)	7201	20161003	\$300	1	1	\$300

Physical Location: 900 - FILE REPOSITORY (FRANCONIA)

Lost Case Flag: False

In TICRS (AM-FLG-IN-TICRS): True

Transaction Date: 20161003