

Appendix 5. Specific examples of how to use Inbox

1. How to Use Inbox

The users sharing one mailbox ID can store the Process Result Message, etc. sent by multiple users in the same mailbox ID as set by the Destination Control.

In addition, the user owning multiple mailbox IDs can sort the destination mailboxes for each output information item as set by the Destination Control.

Figure A5.1 shows how one mailbox can be shared. Figure A5.2 shows how one user can use multiple mailboxes.

◆ Sharing one mailbox

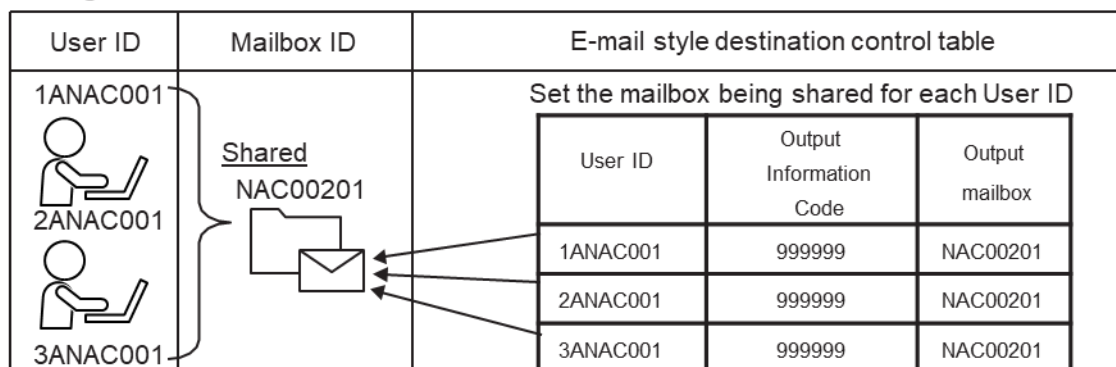


Figure A5.1 Sharing one mailbox

◆ Owning multiple mailboxes

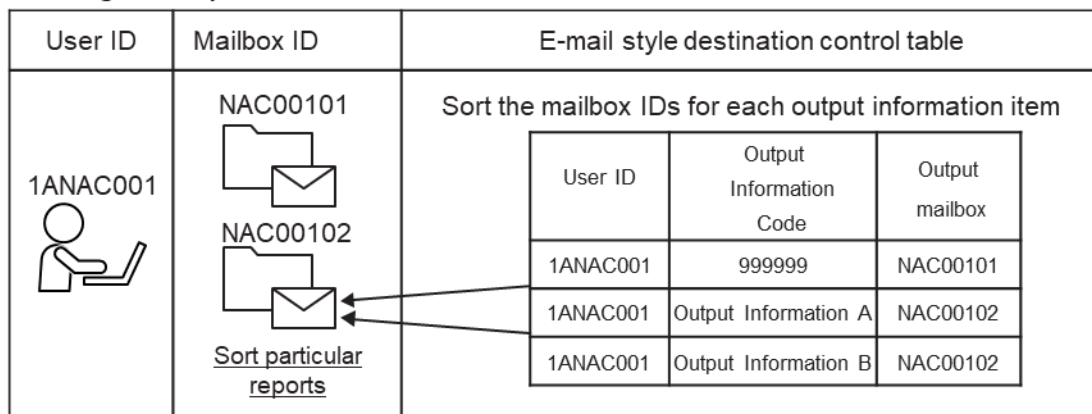


Figure A5.2 Owning multiple mailboxes

2. How to use the Inbox according to the user's needs
(gateway connection)

	User's Needs	Required Number of Inbox
Case 1 (Company A's office) "Customs Clearance" Section "Customs Bond" Section	Messages are classified on a procedure-by-procedure basis and go into separate Inbox. ("Customs Clearance" Section): (1) Export-related procedure messages (INQ type) (2) Import-related procedure messages (INQ type) (3) EXC type messages (for "Customs Clearance" Section) ("Customs Bond" Section) (4) Bonded-related procedure message (INQ type) (5) EXC type messages (for "Customs Bond" Section)	5
Case 2 (Warehouse Company B) Warehouse A Warehouse B Warehouse C	Want to separately store EXC type messages in different Inbox for incoming messages for each warehouse. (1) INQ type messages (Warehouses A, B and C) (2) EXC type messages (Warehouse A) (3) EXC type messages (Warehouse B) (4) EXC type messages (Warehouse C)	4
Case 3 (Carrier C) Port of Tokyo Port of Yokohama	Want to separately store messages to be divided and messages where Chinese Character characters are output in different Inbox for incoming messages for each. (1) Messages with message divided (Port of Tokyo, Port of Yokohama) (2) Messages with Chinese Character output (Port of Tokyo, Port of Yokohama) (3) Other INQ type and EXC type messages (Port of Tokyo, Port of Yokohama)	3
Case 4 (Carrier D) Port of Tokyo Port of Yokohama Port of Kobe	General Declaration and inquiry result messages go into Inbox prepared at respective ports. Other messages go into a single Inbox: (1) General Declaration and inquiry result messages (INQ type) (Port of Tokyo) (2) General Declaration and inquiry result messages (INQ type) (Port of Yokohama) (3) General Declaration and inquiry result messages (INQ type) (Port of Kobe) (4) Other Process Result Message (INQ type) and EXC type message (Port of Tokyo, Port of Yokohama and Port of Kobe)	4

Table A5-1 Required Number of Inbox

(Note) Sorting of messages according to the user's needs is controlled (Destination Control) by users themselves using the Destination Control function.

3. Inbox for each incoming INQ type and EXC type message (specific example)

		Message Type	Inbox
Case 1 (Company A's office)	"Customs Clearance" Section (1AAAA)	(1) Export-related procedure messages (INQ type)	PPP001@MAIL.XXXX.YYYYYY
		(2) Import-related procedure messages (INQ type)	PPP002@MAIL.XXXX.YYYYYY
		(3) EXC type messages (for "Customs Clearance" section)	PPP003@MAIL.XXXX.YYYYYY
	"Customs Bond" Section (1BAAA)	(4) Bonded-related procedure message (INQ type)	QQQ001@MAIL.XXXX.YYYYYY
		(5) EXC type messages (for "Customs Bond" Section)	QQQ002@MAIL.XXXX.YYYYYY
Case 2 (Warehouse Company B)	Warehouse A (1ABBB)	(1) INQ type messages (Warehouses A, B and C)	RRR001@MAIL.XXXX.YYYYYY
		(2) EXC type messages (Warehouse A)	RRR002@MAIL.XXXX.YYYYYY
	Warehouse B (1BBBB)	(3) EXC type messages (Warehouse B)	SSS001@MAIL.XXXX.YYYYYY
	Warehouse C (1CBBB)	(4) EXC type messages (Warehouse C)	TTT001@MAIL.XXXX.YYYYYY
Case 3 (Carrier C) (1ACCC)	Port of Tokyo Port of Yokohama	(1) Messages with message divided	UUU001@MAIL.XXXX.YYYYYY
		(2) Messages with Chinese Character output	UUU002@MAIL.XXXX.YYYYYY
		(3) Other INQ type and EXC type messages	UUU003@MAIL.XXXX.YYYYYY
Case 4 (Carrier D) (1ADDD)	Port of Tokyo	(1) Vessel Entrance/Clearance Statements and inquiry result messages (Port of Tokyo) (INQ type)	UUU001@MAIL.XXXX.YYYYYY
	Port of Yokohama	(2) Vessel Entrance/Clearance Statements and inquiry result messages (Port of Yokohama) (INQ type)	UUU002@MAIL.XXXX.YYYYYY
	Port of Kobe	(3) Vessel Entrance/Clearance Statements and inquiry result messages (Port of Kobe) (INQ type)	UUU003@MAIL.XXXX.YYYYYY
	Port of Tokyo Port of Yokohama Port of Kobe	(4) Other Process Result Message (INQ type) and EXC type messages (Port of Tokyo, Port of Yokohama and Port of Kobe)	UUU004@MAIL.XXXX.YYYYYY

Table A5-2 Inbox

[1] Case 1 (Example of a gateway connection of Company A's office)

		Identifying Numbers	Output Information Message	Inbox
Company A's office	"Customs Clearance" section (1AAAA)	001	(1) Export-related procedure messages	PPP001@MAIL.XXXX.YYYYYY
		002	(2) Import-related procedure messages	PPP002@MAIL.XXXX.YYYYYY
		Not required	(3) EXC type messages (for "Customs Clearance" Section)	PPP003@MAIL.XXXX.YYYYYY
	"Customs Bond" Section (1BAAA)	001	(4) Bonded-related procedure message	QQQ001@MAIL.XXXX.YYYYYY
		Not required	(5) EXC type messages (for "Customs Bond" Section)	QQQ002@MAIL.XXXX.YYYYYY

Table A5-3 Example of Inbox (Case 1)

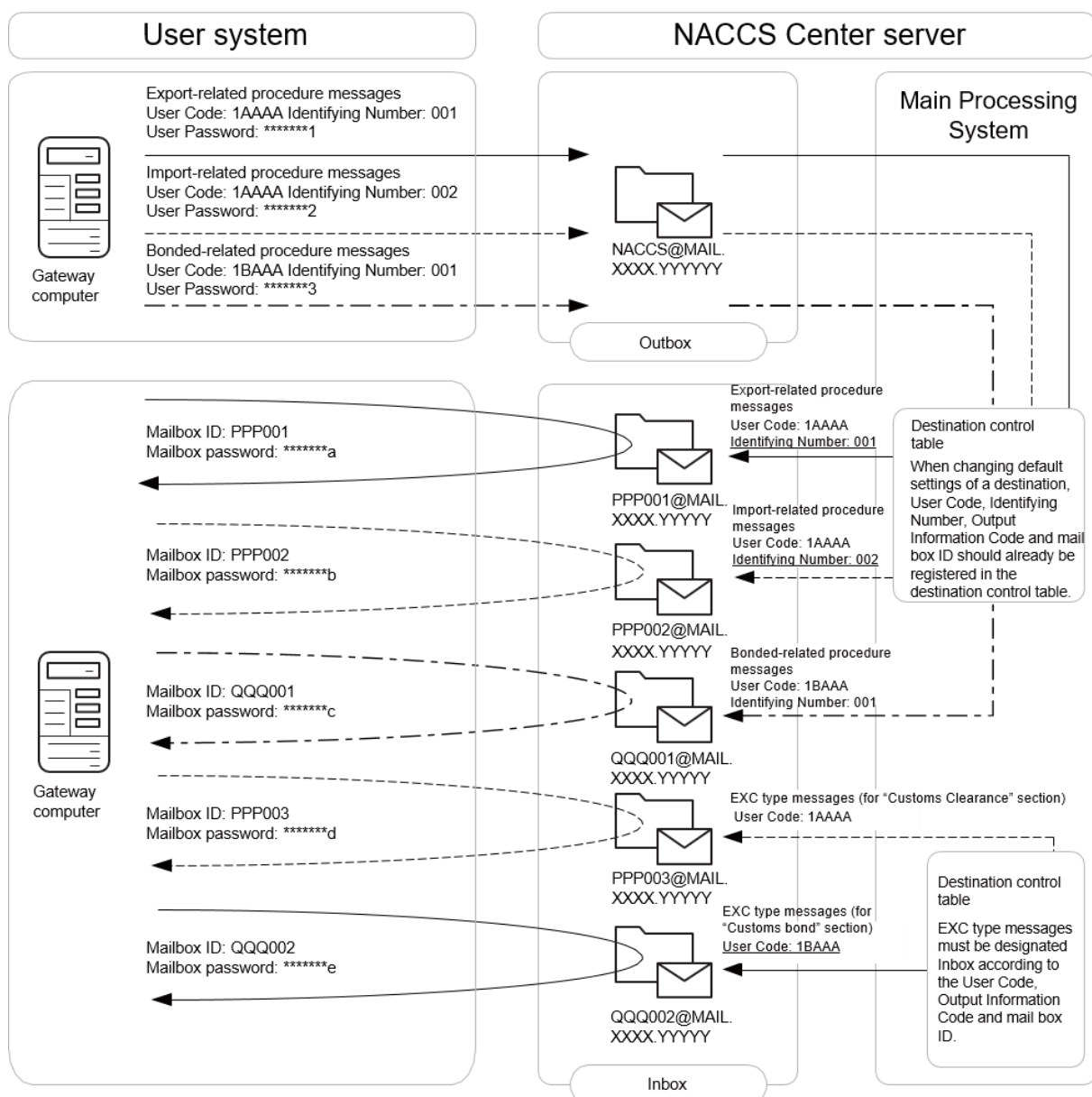


Figure A5.3 Example of Inbox (Case 1)

[2] Case 2 (Example of a gateway connection of Warehouse Company B's office)

		Identifying Numbers	Message Type	Inbox
Warehouse Company B	Warehouse A (1ABBB)	001	(1) INQ type messages	RRR001@MAIL.XXXX.YYYYYY
		Not required	(2) EXC type messages	RRR002@MAIL.XXXX.YYYYYY
	Warehouse B (1BBBB)	001	(1) INQ type messages	RRR001@MAIL.XXXX.YYYYYY
		Not required	(3) EXC type messages	SSS001@MAIL.XXXX.YYYYYY
	Warehouse C (1CBBB)	001	(1) INQ type messages	RRR001@MAIL.XXXX.YYYYYY
		Not required	(4) EXC type messages	TTT001@MAIL.XXXX.YYYYYY

Table A5-4 Example of Inbox (Case 2)

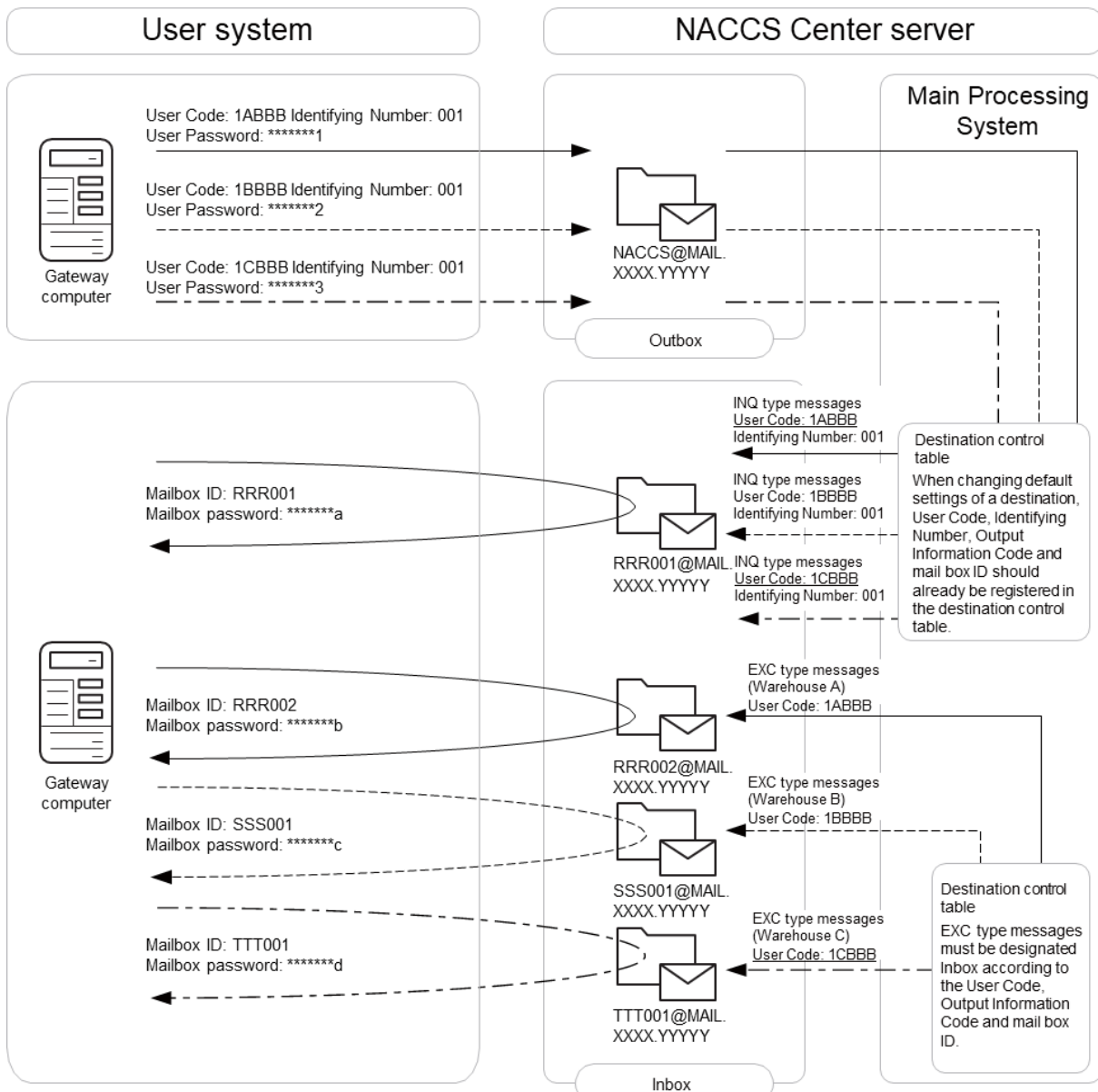


Figure A5.4 Example of Inbox (Case 2)

[3] Case 3 (Example of a gateway connection of Carrier C)

		Identifying Numbers	Message Type	Inbox
Carrier C (1ACCC)	Port of Tokyo Port of Yokohama	001	(1) Messages with message divided	UUU001@MAIL.XXXX.YYYYYY
		002	(2) Messages with Chinese Character output	UUU002@MAIL.XXXX.YYYYYY
		003	(3) Other INQ type messages	UUU003@MAIL.XXXX.YYYYYY
		Not required	(3) EXC type messages	UUU003@MAIL.XXXX.YYYYYY

Table A5-5 Example of Inbox (Case 3)

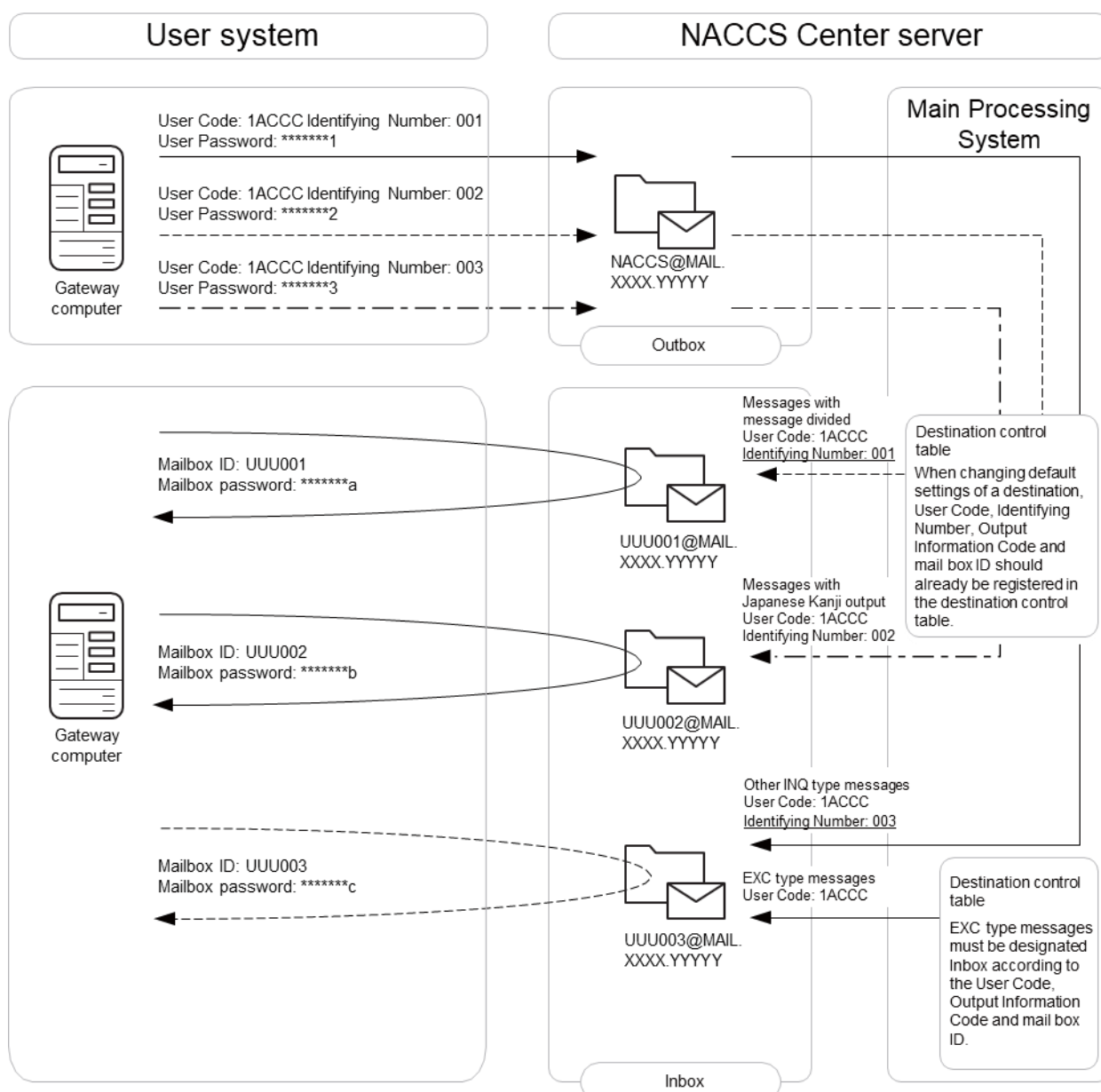


Figure A5.5 Example of Inbox (Case 3)

[4] Case 4 (Example of a router connection of Carrier D)

		Identifying Numbers	Message Type	Inbox
Carrier D (1ADDD)	Port of Tokyo	001	(1) Vessel Entrance/ Clearance Statements inquiry result messages	UUU001@MAIL.XXXX.YYYYYY
	Port of Yokohama	002	(2) Vessel Entrance/ Clearance Statements inquiry result messages	UUU002@MAIL.XXXX.YYYYYY
	Port of Kobe	003	(3) Vessel Entrance/Clearance Statements inquiry result messages	UUU003@MAIL.XXXX.YYYYYY
	Port of Tokyo Port of Yokohama Port of Kobe	004	(4) Other Process Result messages (INQ type)	UUU004@MAIL.XXXX.YYYYYY
		Not required	EXC type messages	

Table A5-6 Example of Inbox (Case 4)

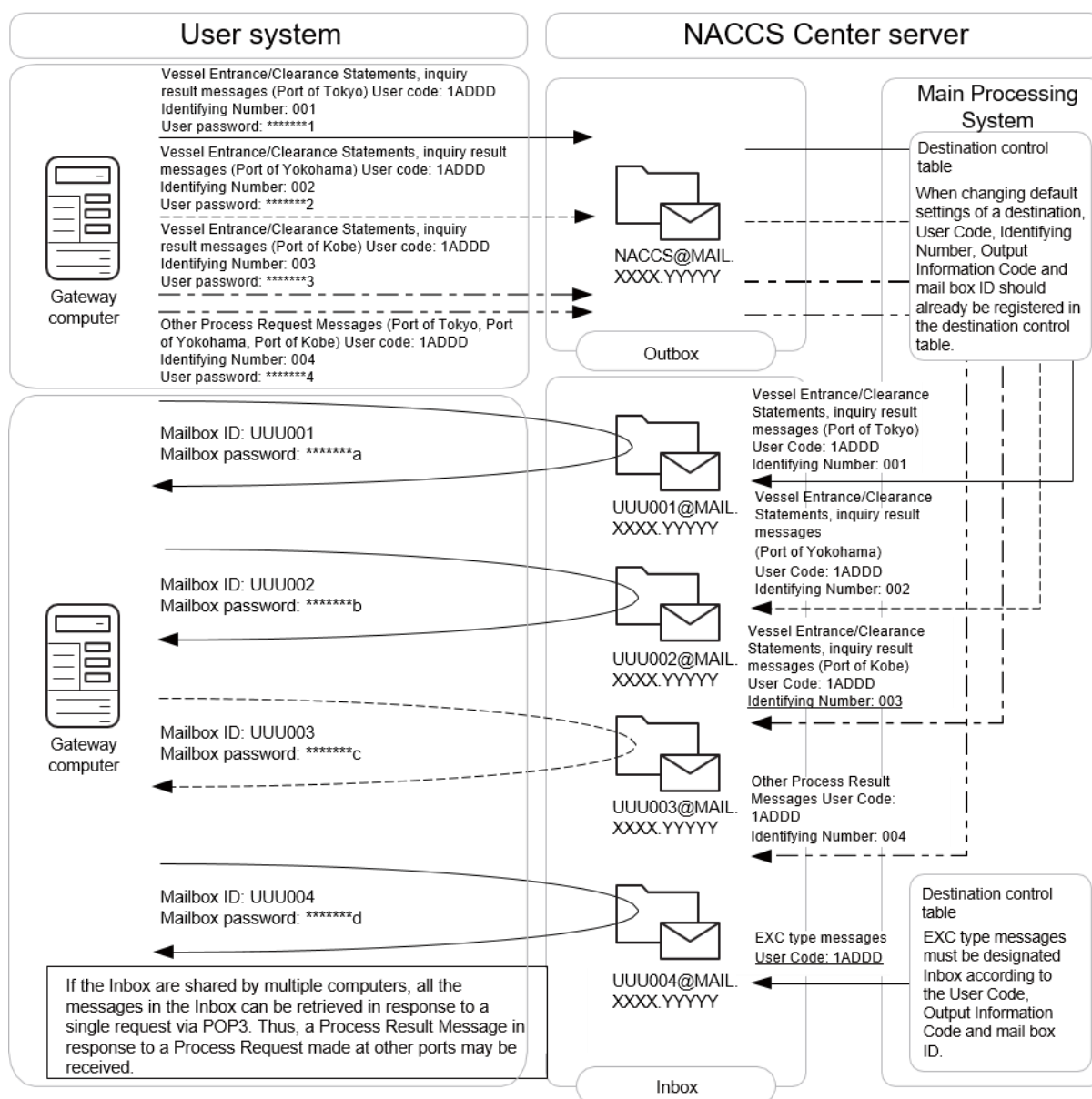


Figure A5.6 Example of Inbox (Case 4)