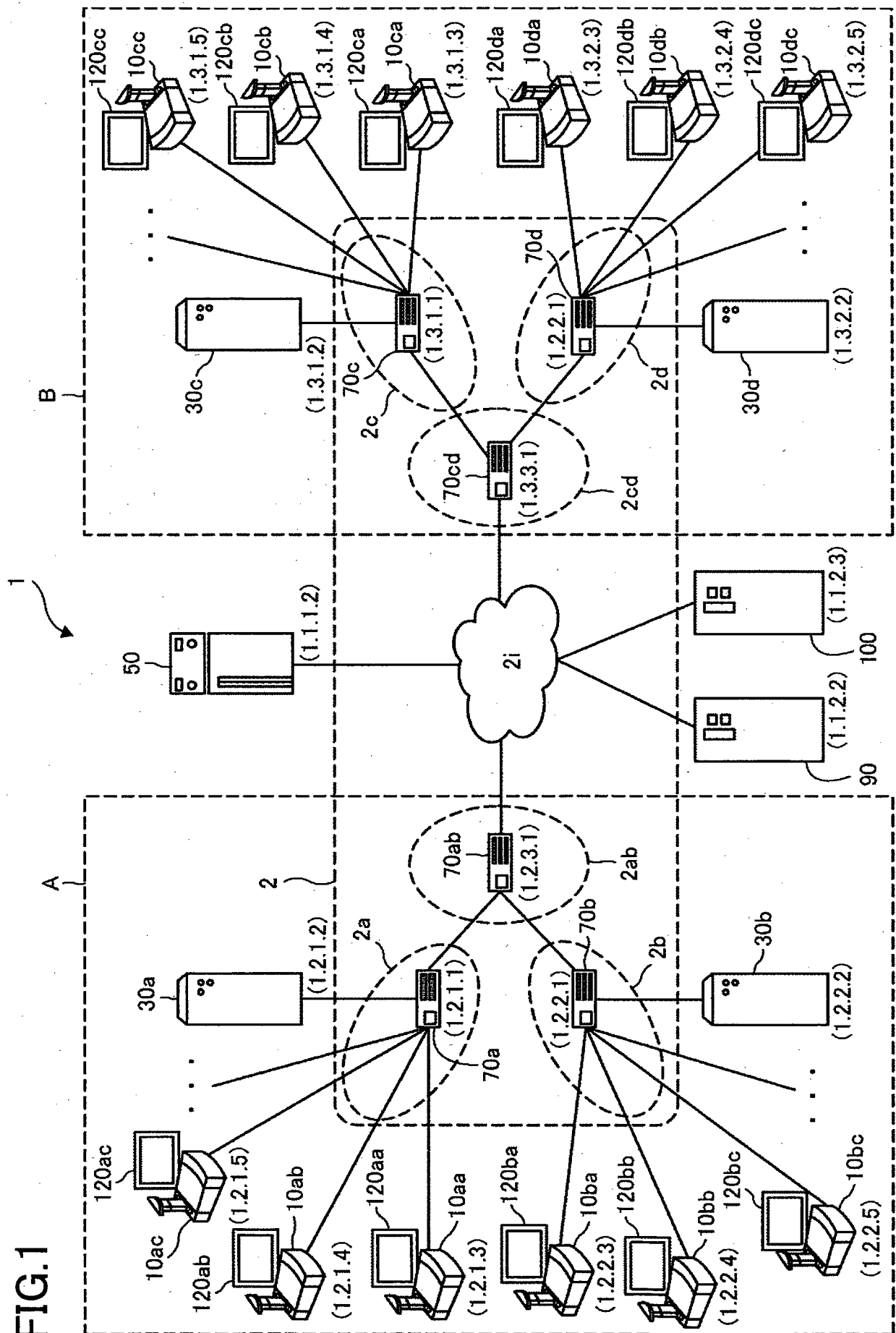


FIG.1



2/28

FIG.2

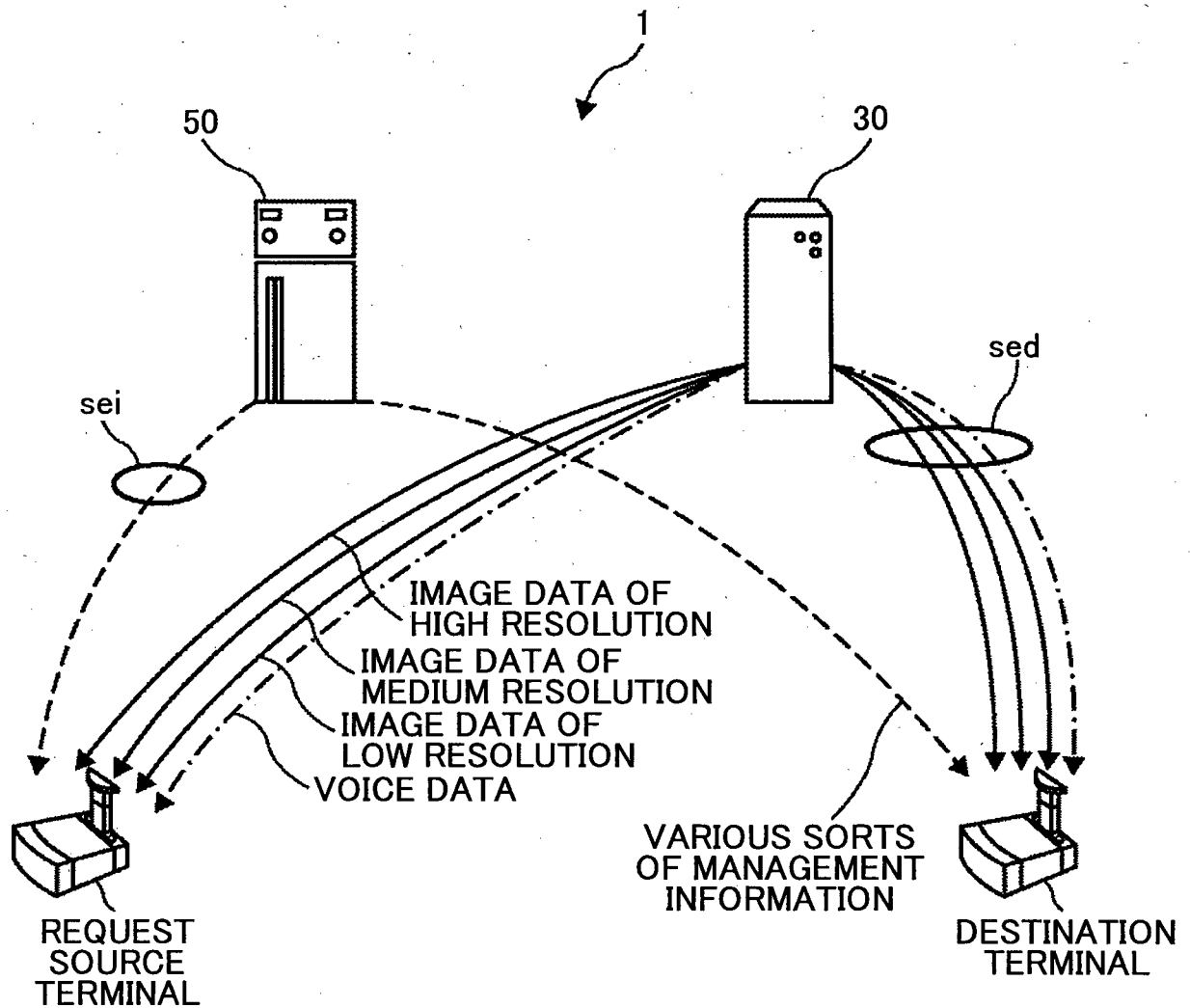


FIG.3A

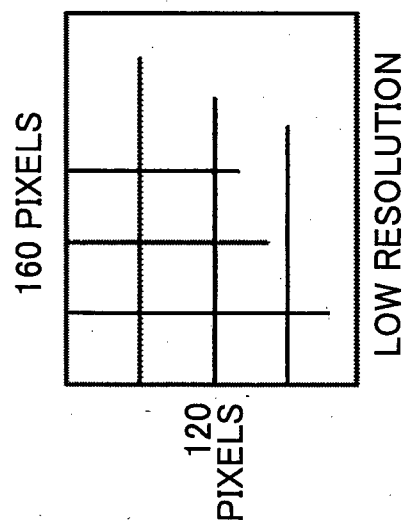


FIG.3B

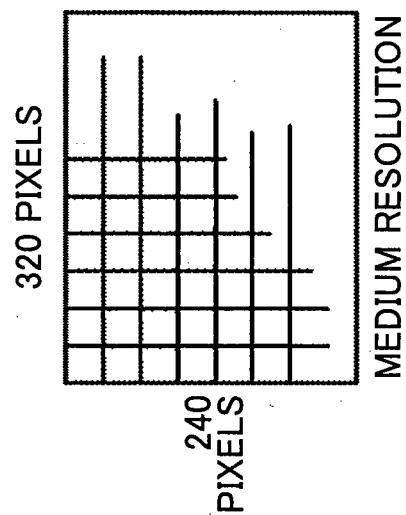
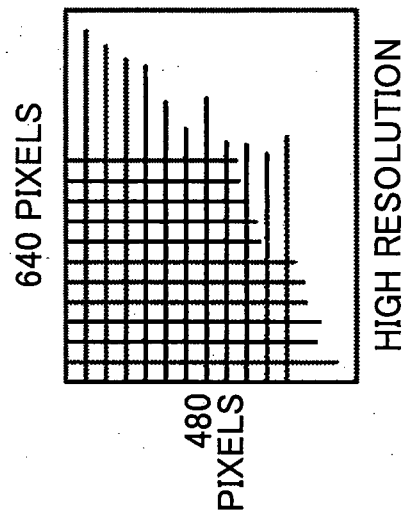


FIG.3C



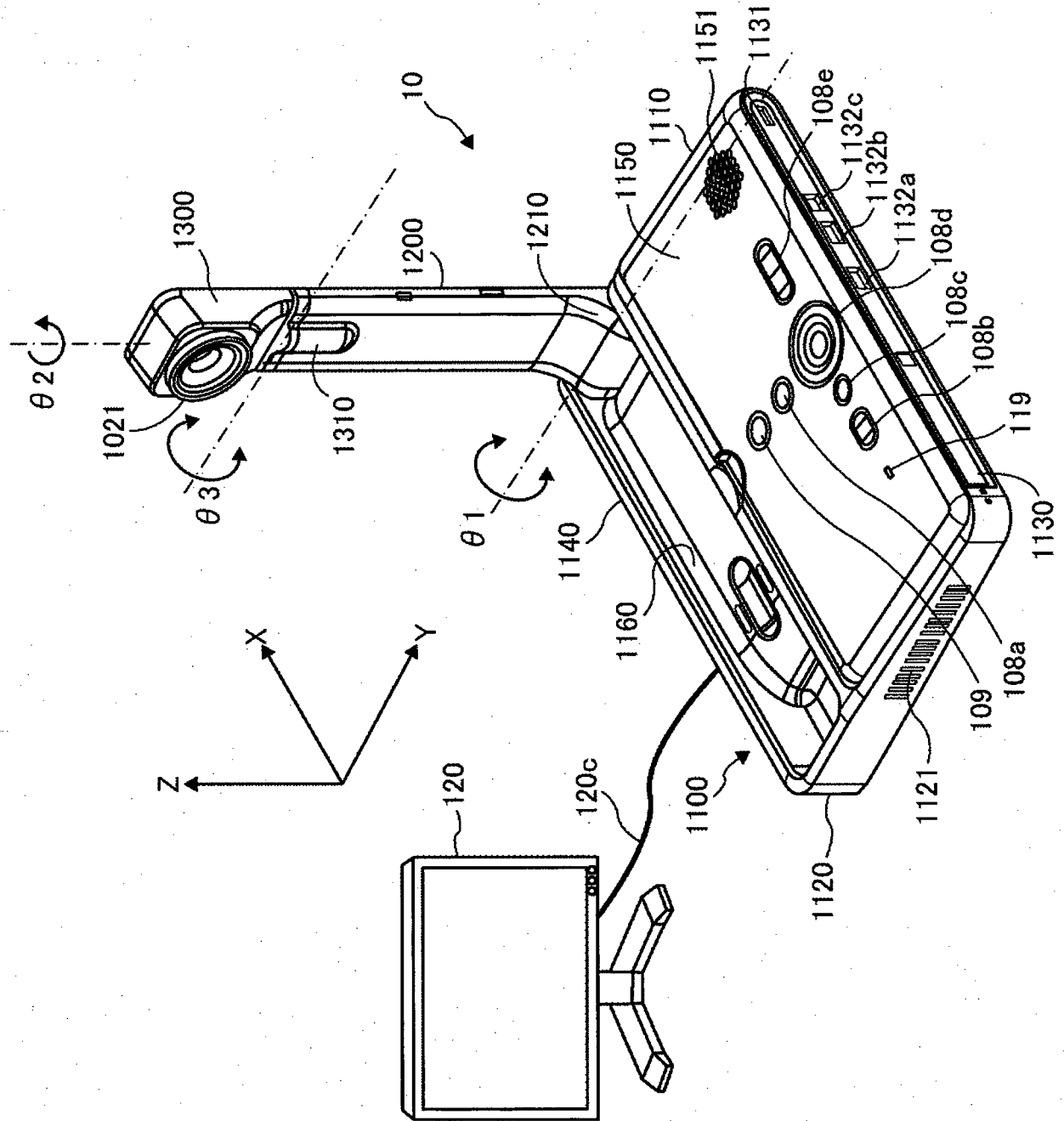
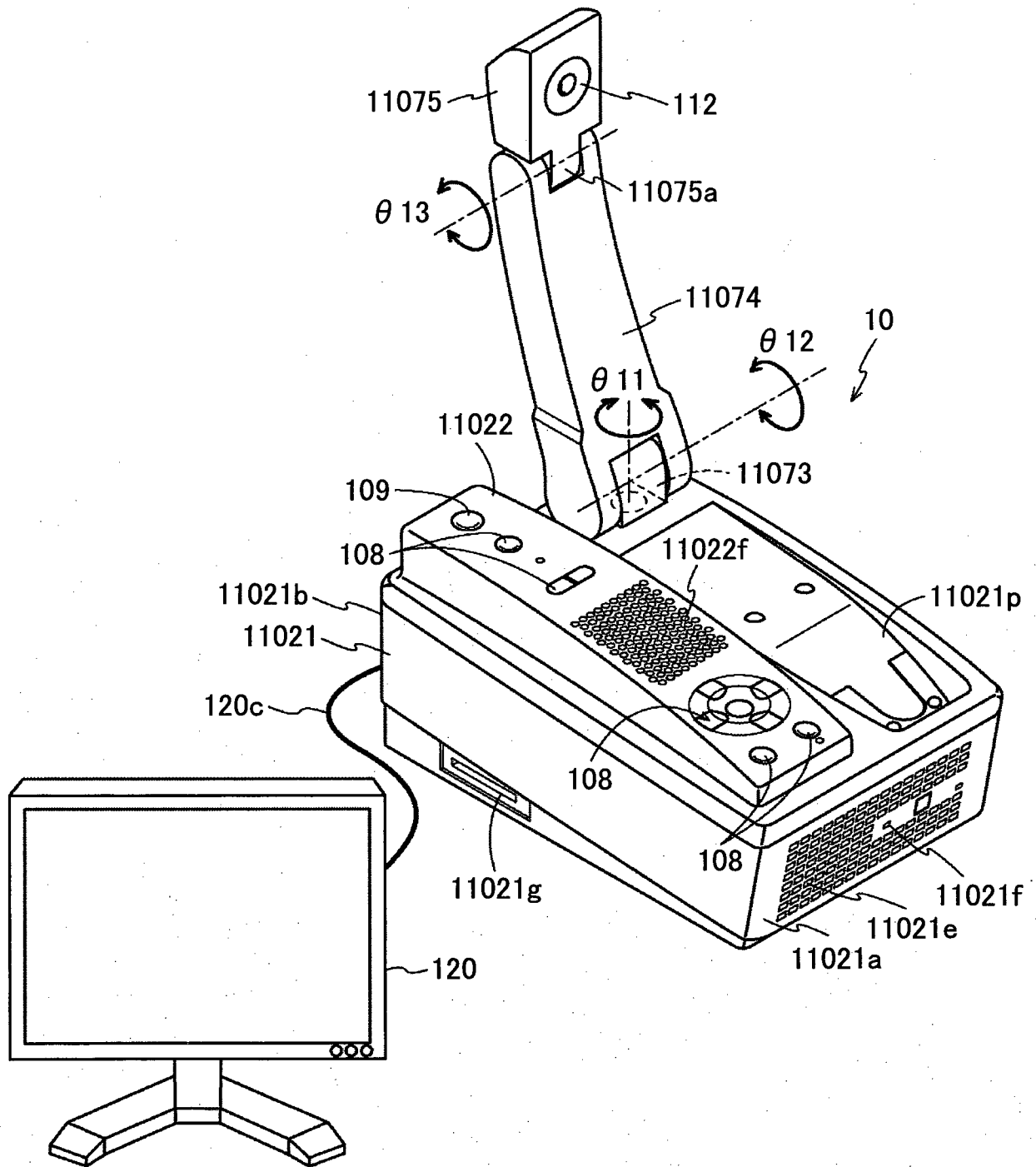


FIG. 4A

5/28

FIG.4B



6/28

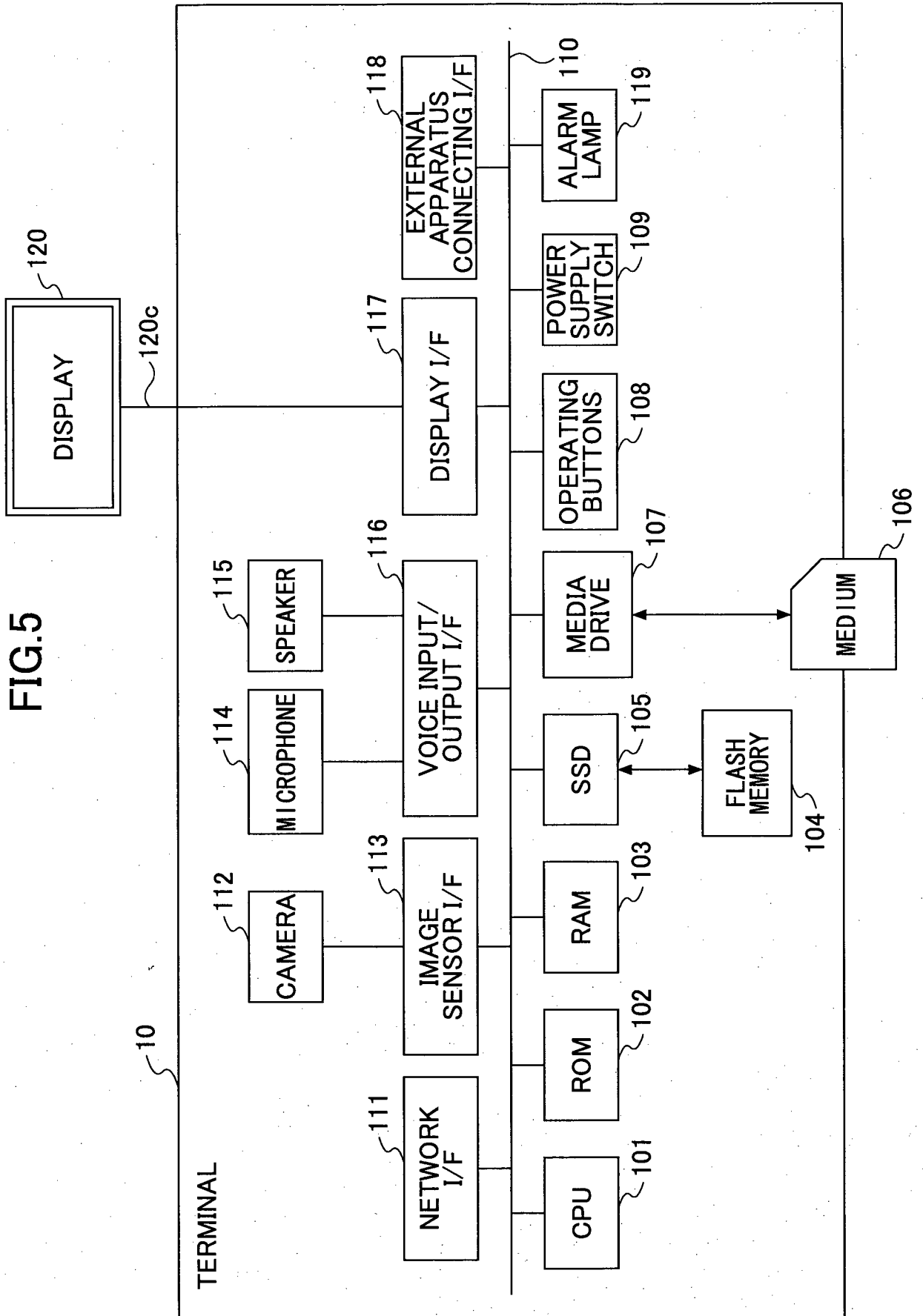
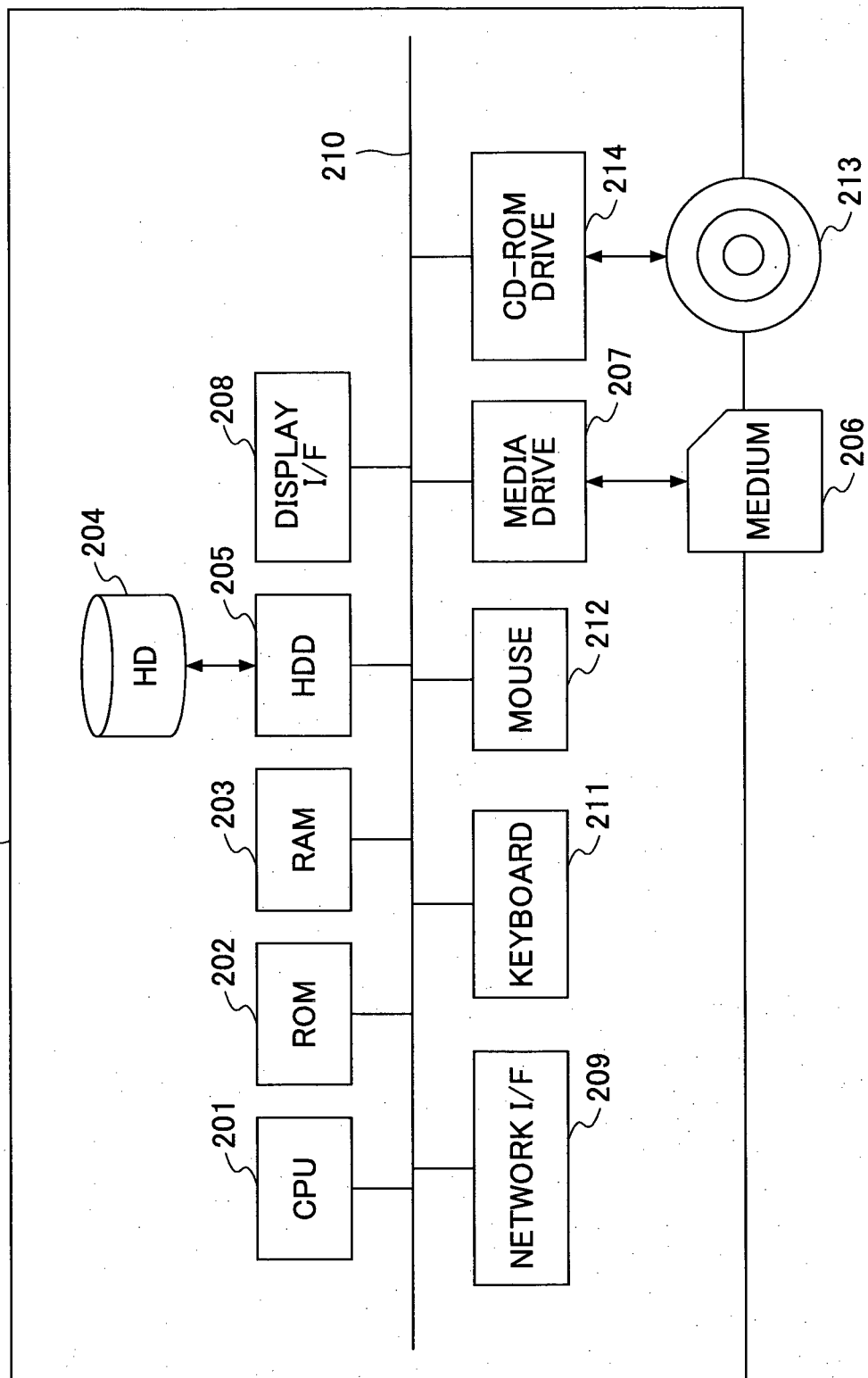


FIG.6

30,50,90,100,(20,80)



8/28

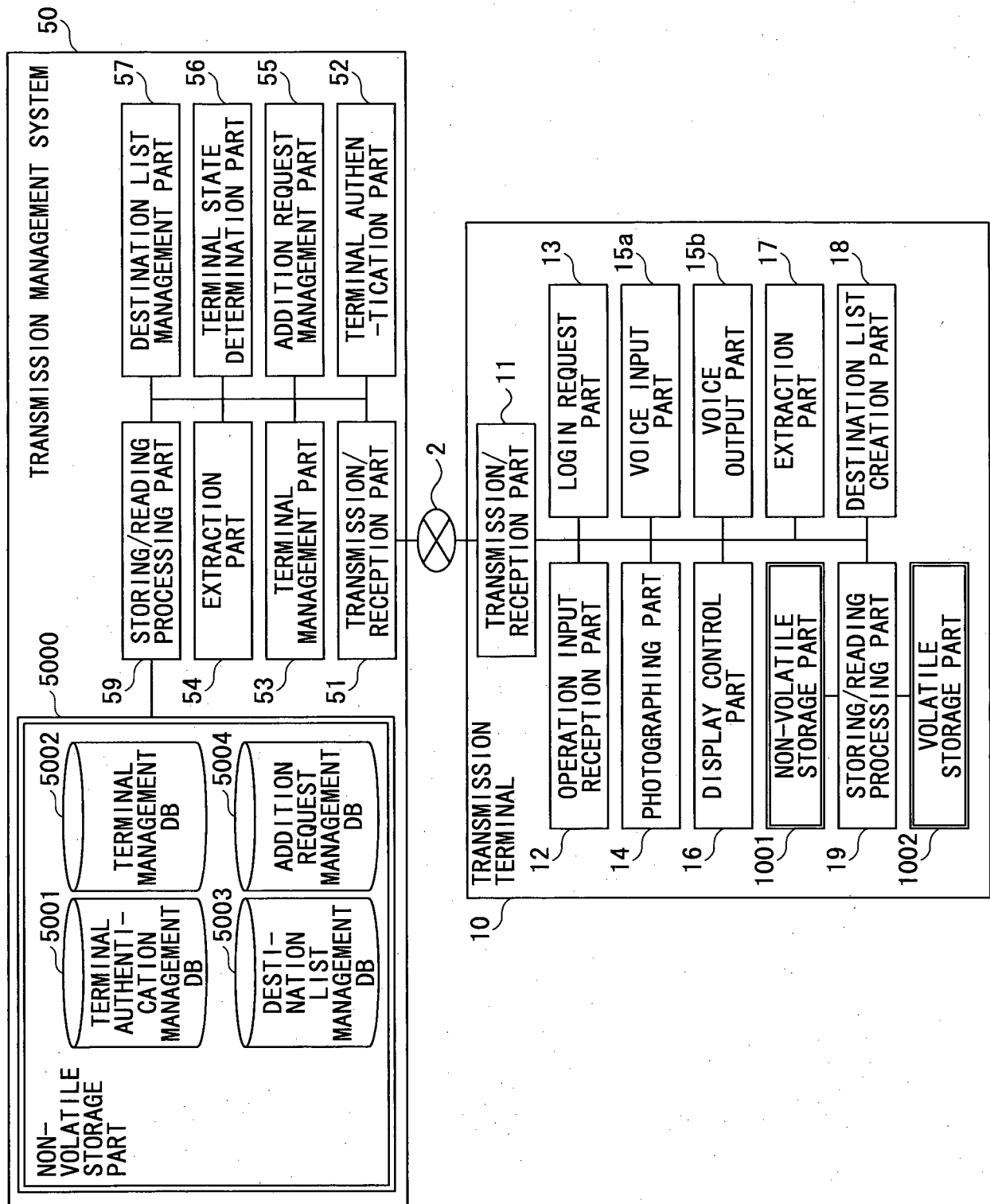


FIG. 7

9/28

FIG.8

TERMINAL ID	PASSWORD
01aa	aaaa
01ab	abab
01ba	baba
...	...

10/28

FIG.9

TERMINAL ID	TERMINAL NAME	OPERATING STATE	RECEPTION DATE AND TIME	IP ADDRESS OF TERMINAL
01aa	JAPAN TOKYO OFFICE AA TERMINAL	ON-LINE (TRANSMISSION POSSIBLE)	2009.11.10.13:40	1.2.1.3
01ab	JAPAN TOKYO OFFICE AB TERMINAL	OFF-LINE	2009.11.09.12:00	1.2.1.4
...	...	...	...	...
01ba	JAPAN OSAKA OFFICE BA TERMINAL	ON-LINE (TEMPORARILY INTERRUPTED)	2009.11.10.13:45	1.2.2.3
01bb	JAPAN OSAKA OFFICE BB TERMINAL	ON-LINE (TRANSMISSION POSSIBLE)	2009.11.10.13:50	1.2.2.4
...	...	...	...	...
01ca	USA NEW YORK OFFICE CA TERMINAL	OFF-LINE	2009.11.10.12:45	1.3.1.3
01cb	USA NEW YORK OFFICE CB TERMINAL	ON-LINE (ON TRANSMISSION)	2009.11.10.13:55	1.3.1.4
...	...	...	...	...
01da	USA WASHINGTON OFFICE DA TERMINAL	ON-LINE (ON TRANSMISSION)	2009.11.08.12:45	1.3.2.3
01db	USA WASHINGTON OFFICE DB TERMINAL	ON-LINE (TRANSMISSION POSSIBLE)	2009.11.10.12:45	1.3.2.4
...	...	...	...	...

FIG.10

REQUEST SOURCE TERMINAL ID	DESTINATION TERMINAL ID
01aa	01ab,...,01ba,01bb,...,01ca,01cb,01da,01db
01ab	01aa,01ca,01cb
01ba	01aa,01ab,01ca,01cb,01da,01db
...	...
01db	01aa,01ab,01da,...,01da,01ca,01cb,...,01da

12/28

FIG.11

REQUEST SOURCE TERMINAL ID	REQUEST TARGET TERMINAL ID
01aa	01dc
01ab	01ca
01ab	01da
...	...

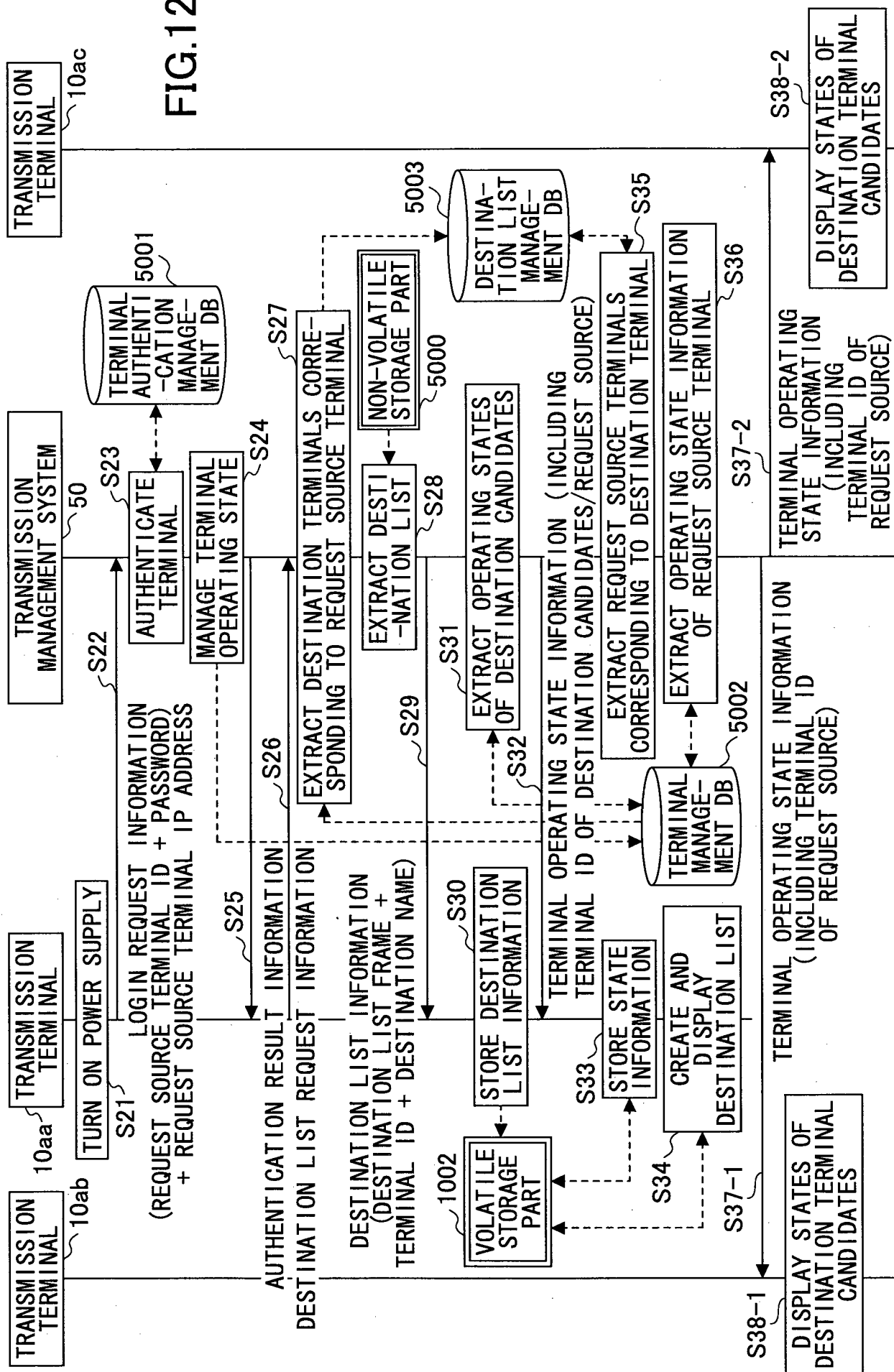


FIG.13

STATE

TERMINAL ID

TERMINAL NAME

10ab

JAPAN TOKYO OFFICE AB TERMINAL

10ac

JAPAN TOKYO OFFICE AC TERMINAL

10ad

JAPAN TOKYO OFFICE AD TERMINAL

10ae

JAPAN TOKYO OFFICE AE TERMINAL

1c1



1c2



1c3



1c4



ADD

DESTINATION

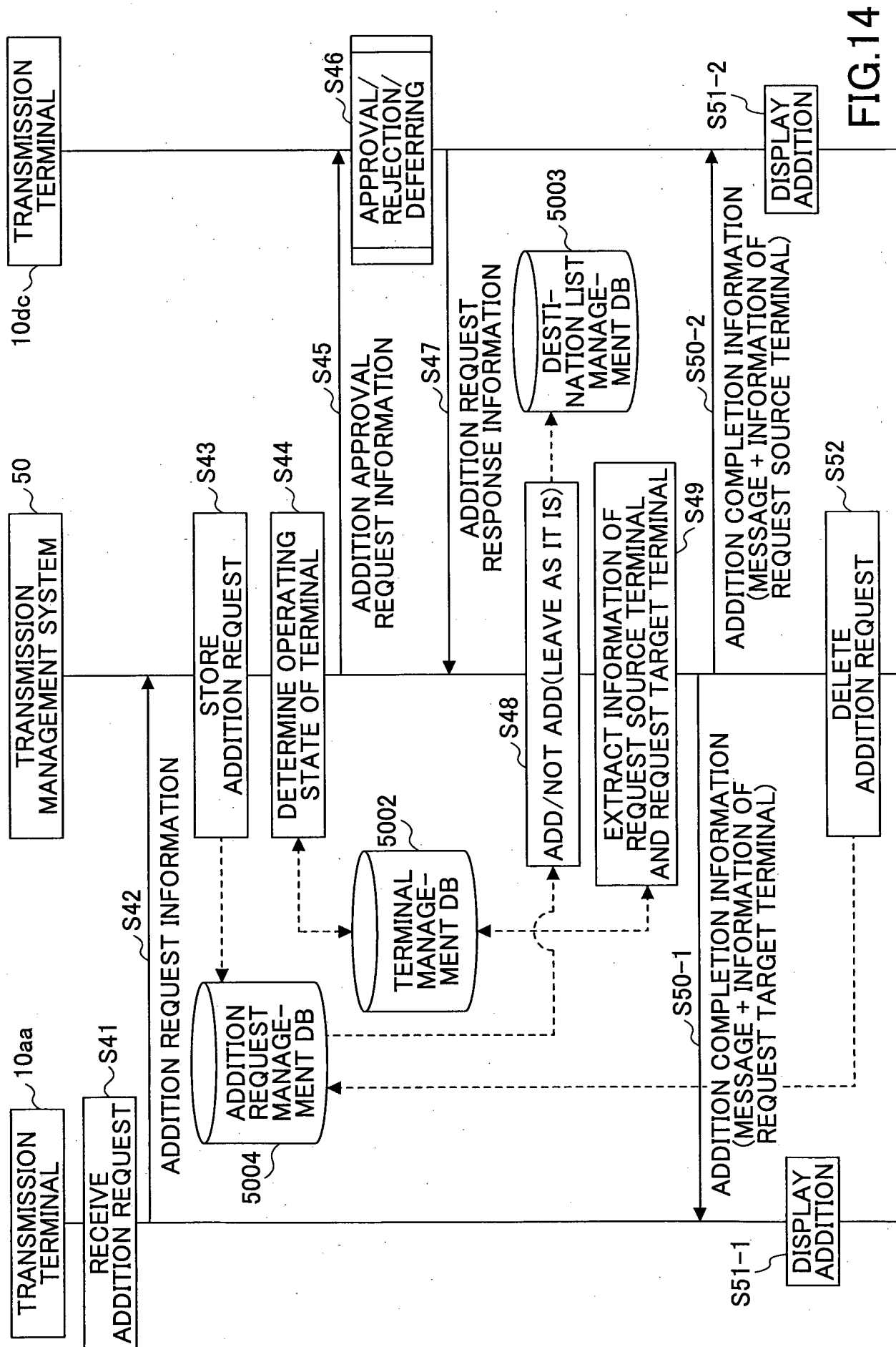


FIG.14

FIG.15

STATE

TERMINAL ID

TERMINAL NAME

10ab



JAPAN TOKYO OFFICE AB TERMINAL

10ac



10ad



10ae



ADD TRANSMISSION TERMINAL IN DESTINATION LIST

TERMINAL ID :

TERMINAL NAME :

SEARCH

TRANSMIT
ADDITION REQUEST

CANCEL

ADD
DESTINATION

17/28

FIG.16

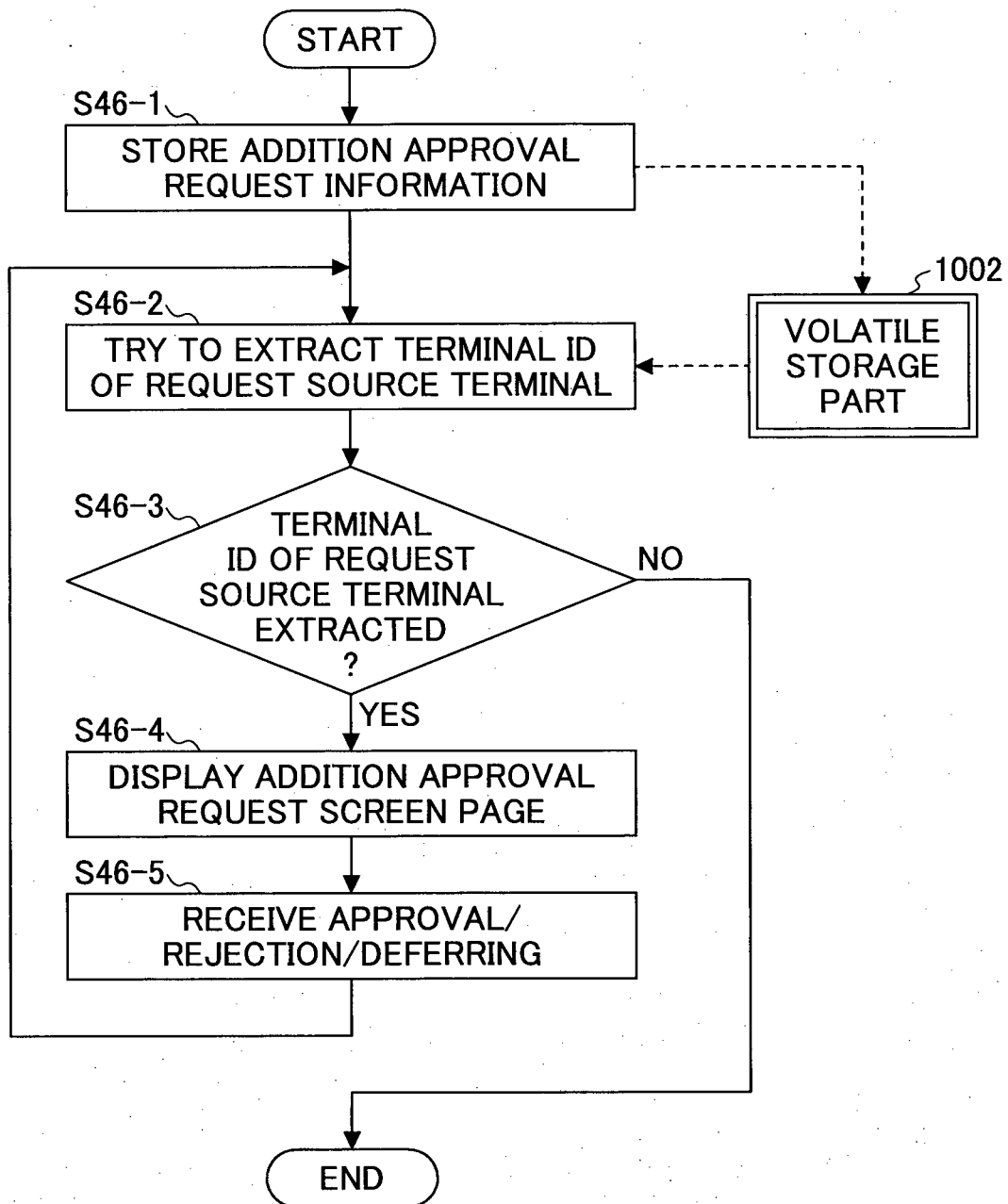


FIG.17

STATE

TERMINAL ID

TERMINAL NAME



10ac

JAPAN TOKYO OFFICE AC TERMINAL



10ad

Sc2

ADDITION REQUEST FOR DESTINATION
LIST HAS BEEN RECEIVED FROM
"JAPAN TOKYO OFFICE AA TERMINAL".
ADD IN DESTINATION LIST ?

YES

NO

CANCEL

ADD
DESTINATION

FIG.18

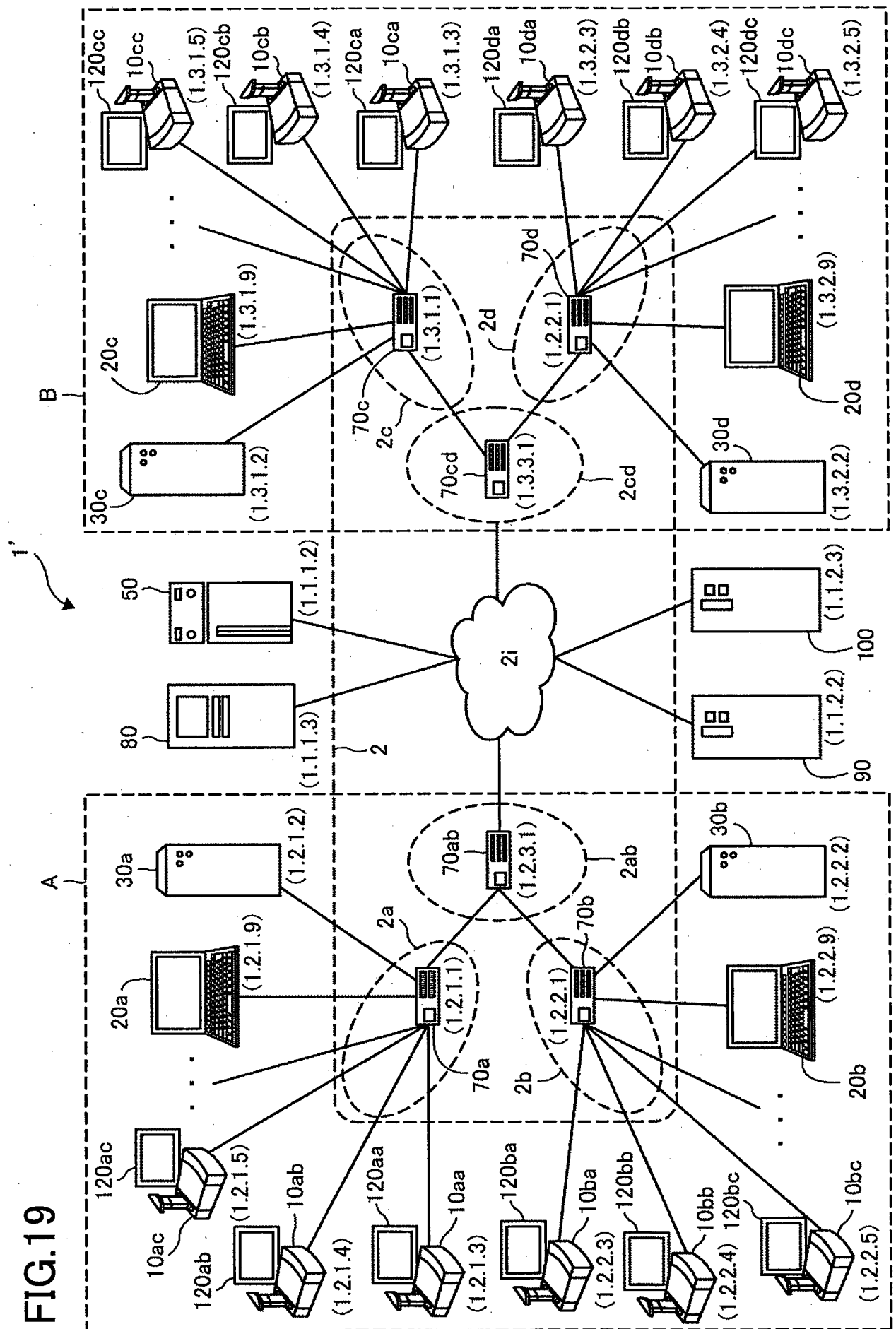
▲

▼

STATE	TERMINAL ID	TERMINAL NAME
	10ab	JAPAN TOKYO OFFICE AB TERMINAL
	10ac	“USA WASHINGTON OFFICE DC TERMINAL” HAS BEEN ADDED IN DESTINATION LIST OK
	10ad	
	10ae	
	10dc	USA WASHINGTON OFFICE DC TERMINAL

Sc3

ADD
DESTINATION



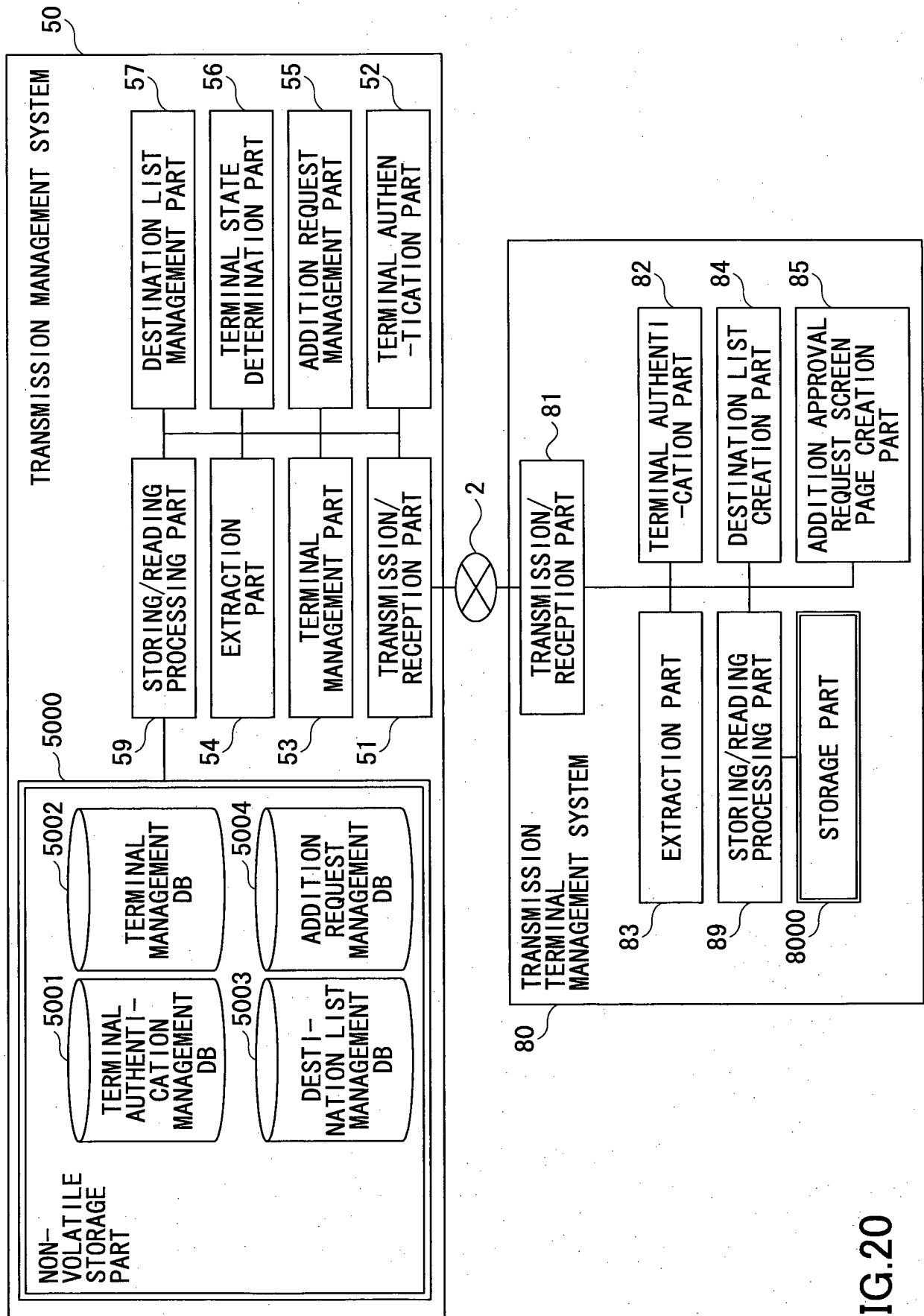


FIG.20

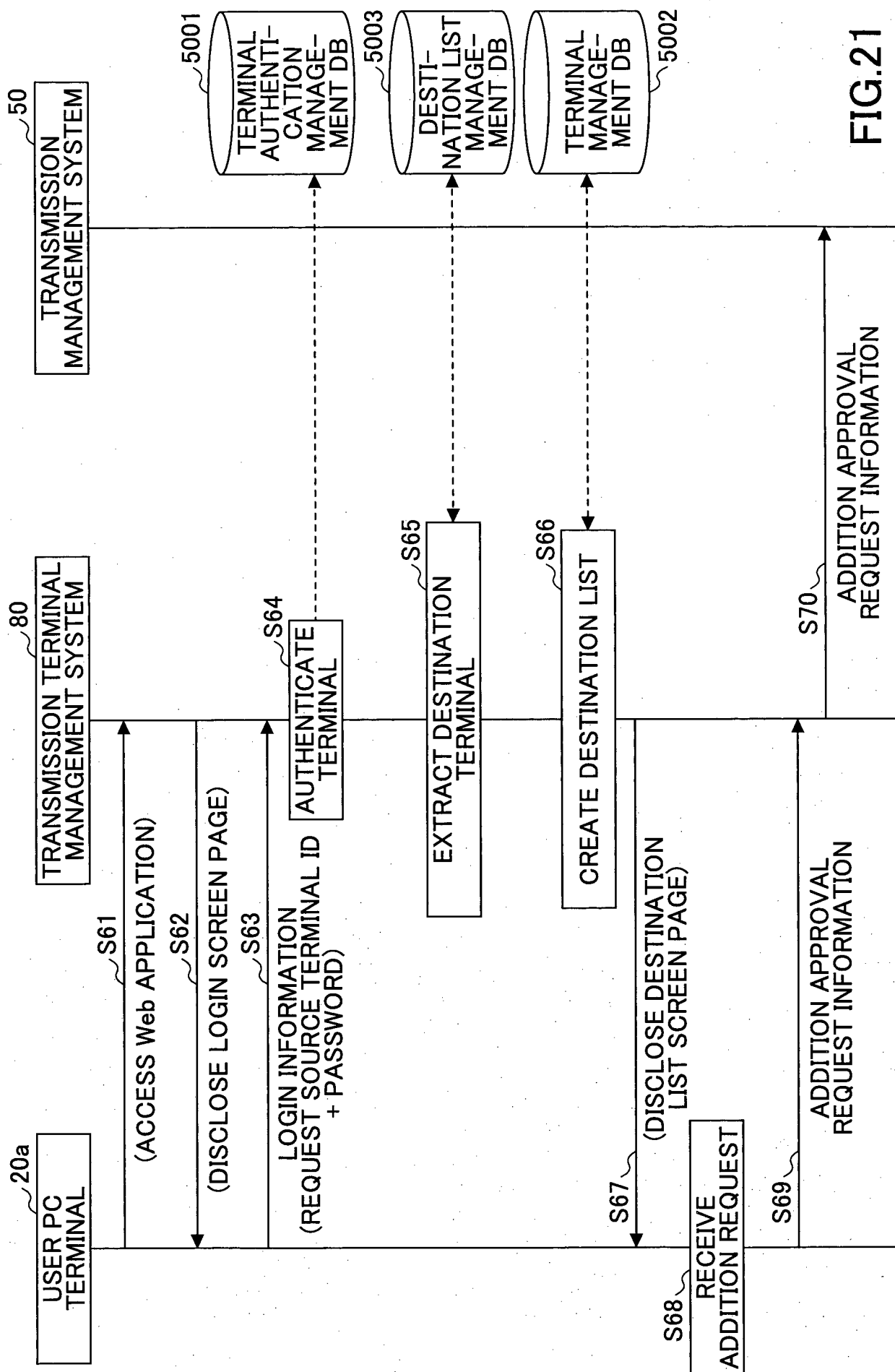


FIG.21

FIG.22

TERMINAL NAME	TERMINAL ID	OPERATION	ADD DESTINATION
JAPAN TOKYO OFFICE AB TERMINAL	10ab	<u>EDIT</u> <u>DELETE</u>	
JAPAN TOKYO OFFICE AC TERMINAL	10ac	<u>EDIT</u> <u>DELETE</u>	
JAPAN TOKYO OFFICE AD TERMINAL	10ad	<u>EDIT</u> <u>DELETE</u>	
JAPAN TOKYO OFFICE AE TERMINAL	10ae	<u>EDIT</u> <u>DELETE</u>	

FIG.23

ADD
DESTINATION

▲

TERMINAL NAME	TERMINAL ID	OPERATION
JAPAN TOKYO OFFICE AB TERMINAL	10ab	<u>EDIT</u> <u>DELETE</u>
JAPAN TOKYO OFFICE AC TERMINAL	10ac	<u>EDIT</u> <u>DELETE</u>
JAPAN TOKYO OFFICE AD TERMINAL	10ad	<u>EDIT</u> <u>DELETE</u>

▼

ADD TRANSMISSION TERMINAL IN DESTINATION LIST

Sc4

TERMINAL ID :
[]

TERMINAL NAME :
[]

SEARCH

TRANSMIT
ADDITION REQUEST

CANCEL

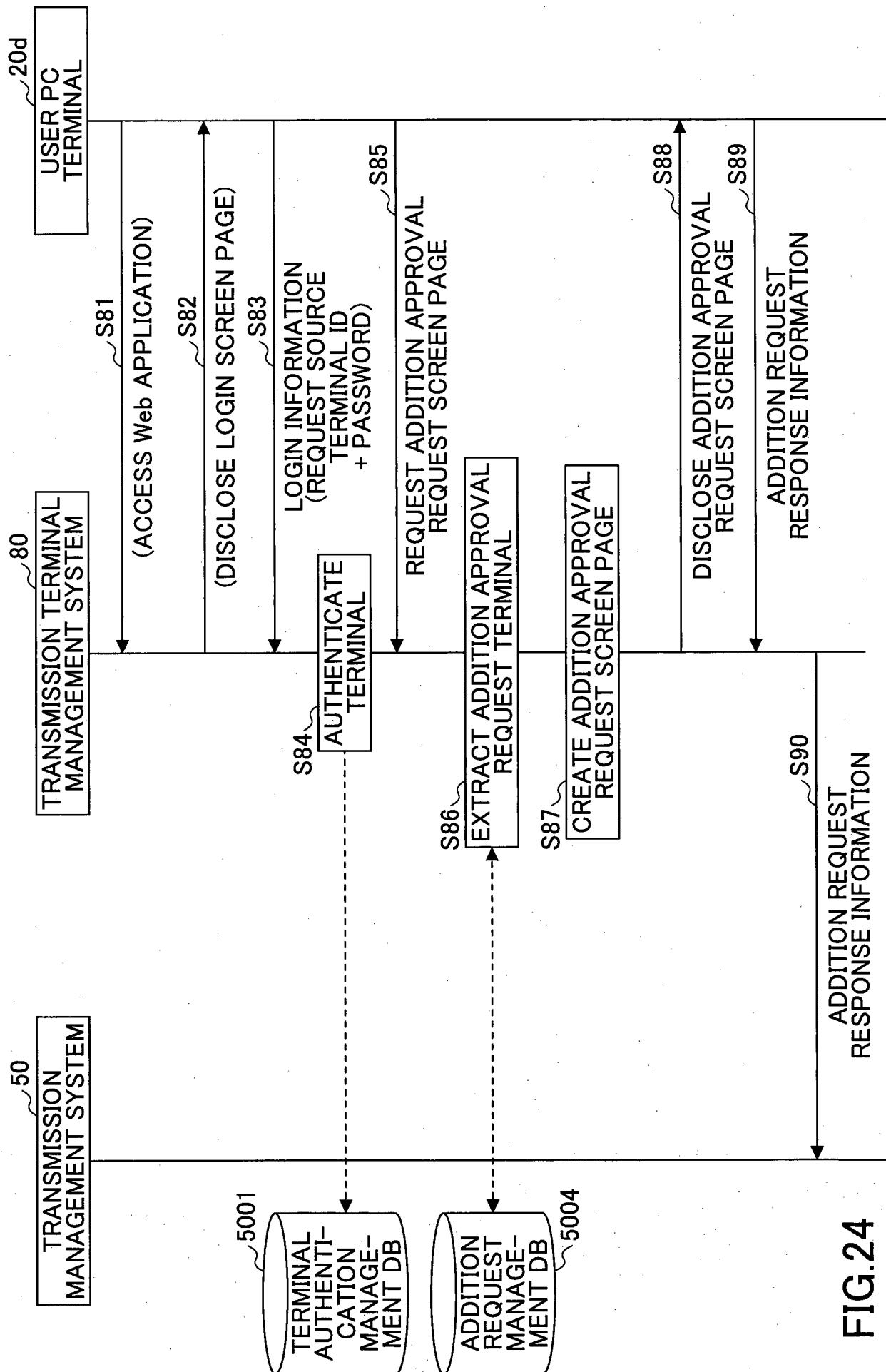


FIG.24

FIG.25

			▲	
TERMINAL NAME	TERMINAL ID	OPERATION		
JAPAN TOKYO OFFICE AA TERMINAL	10aa	<u>APPROVAL</u> <u>REJECTION</u> <u>DEFERRING</u>		
USA NEW YORK OFFICE CC TERMINAL	10cc	<u>APPROVAL</u> <u>REJECTION</u> <u>DEFERRING</u>		▶

FIG.26

TERMINAL NAME	TERMINAL ID	OPERATION
JAPAN TOKYO OFFICE AA TERMINAL	10aa	<u>APPROVAL</u> <u>REJECTION</u> <u>DEFERRING</u>
USA NEW YORK OFFICE CC TERMINAL	10cc	<u>APPROVAL</u> <u>REJECTION</u> <u>DEFERRING</u>

JAPAN TOKYO OFFICE AA TERMINAL
DOES NOT EXIST IN DESTINATION REQUEST LIST,
AND THEREFORE, APPROVAL HAS BEEN FAILED.

OK

Sc5

FIG.27

STATE

TERMINAL ID

TERMINAL NAME



10ac

JAPAN TOKYO OFFICE AC TERMINAL



10ad

JAPAN TOKYO OFFICE AA TERMINAL
DOES NOT EXIST IN DESTINATION REQUEST LIST,
AND THEREFORE, APPROVAL HAS BEEN FAILED.

OK

ADD
DESTINATION