

FIG. 1

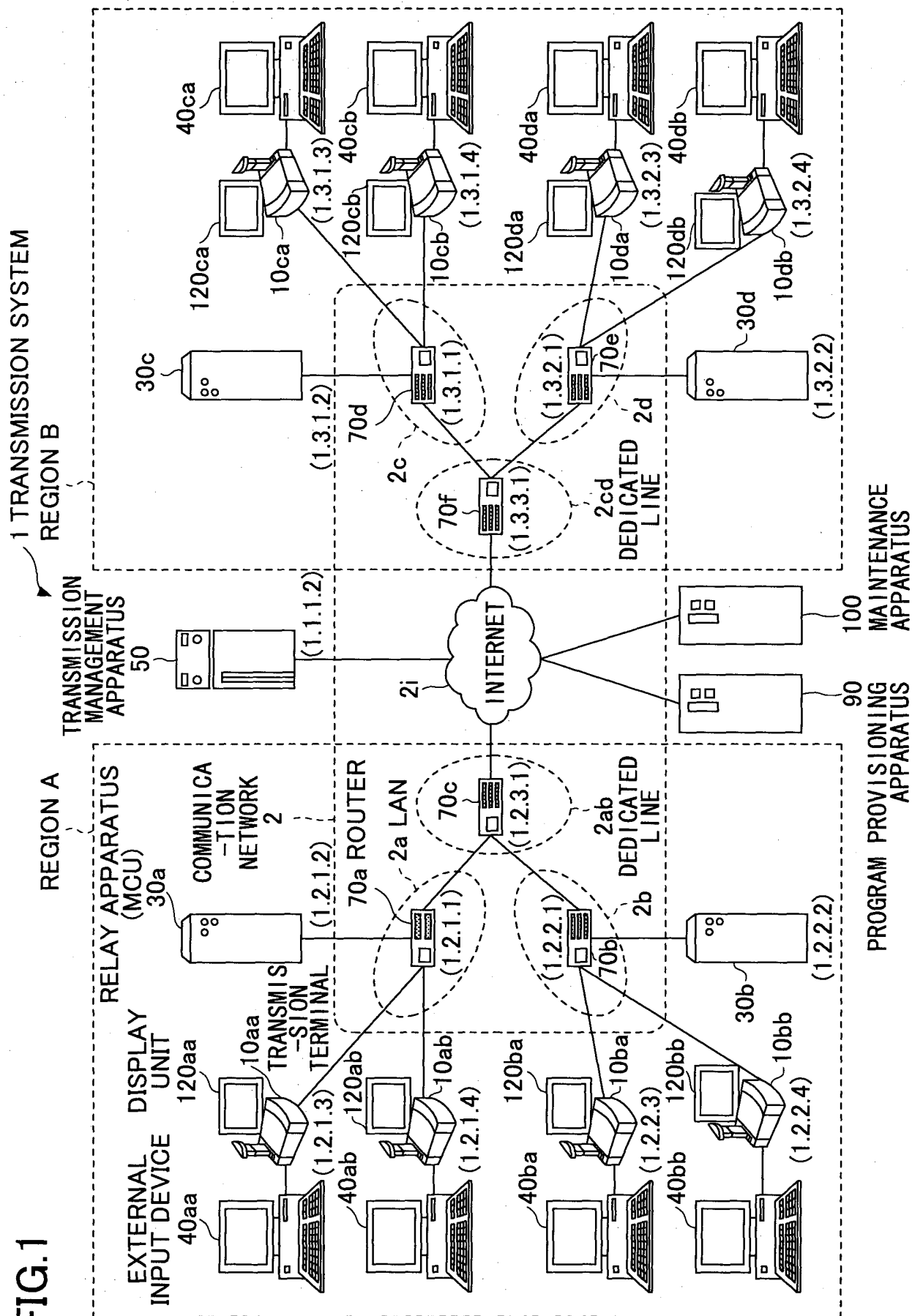
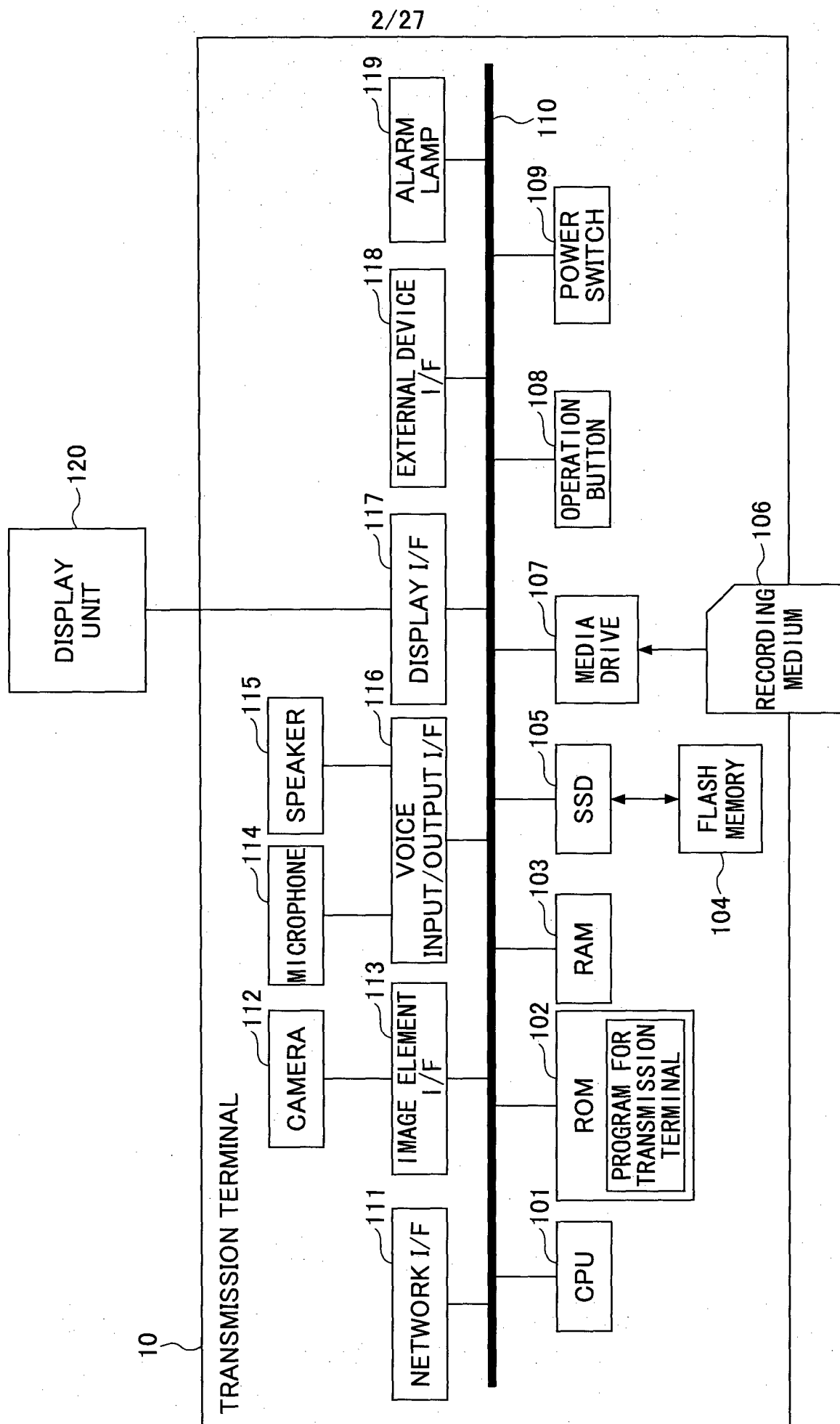
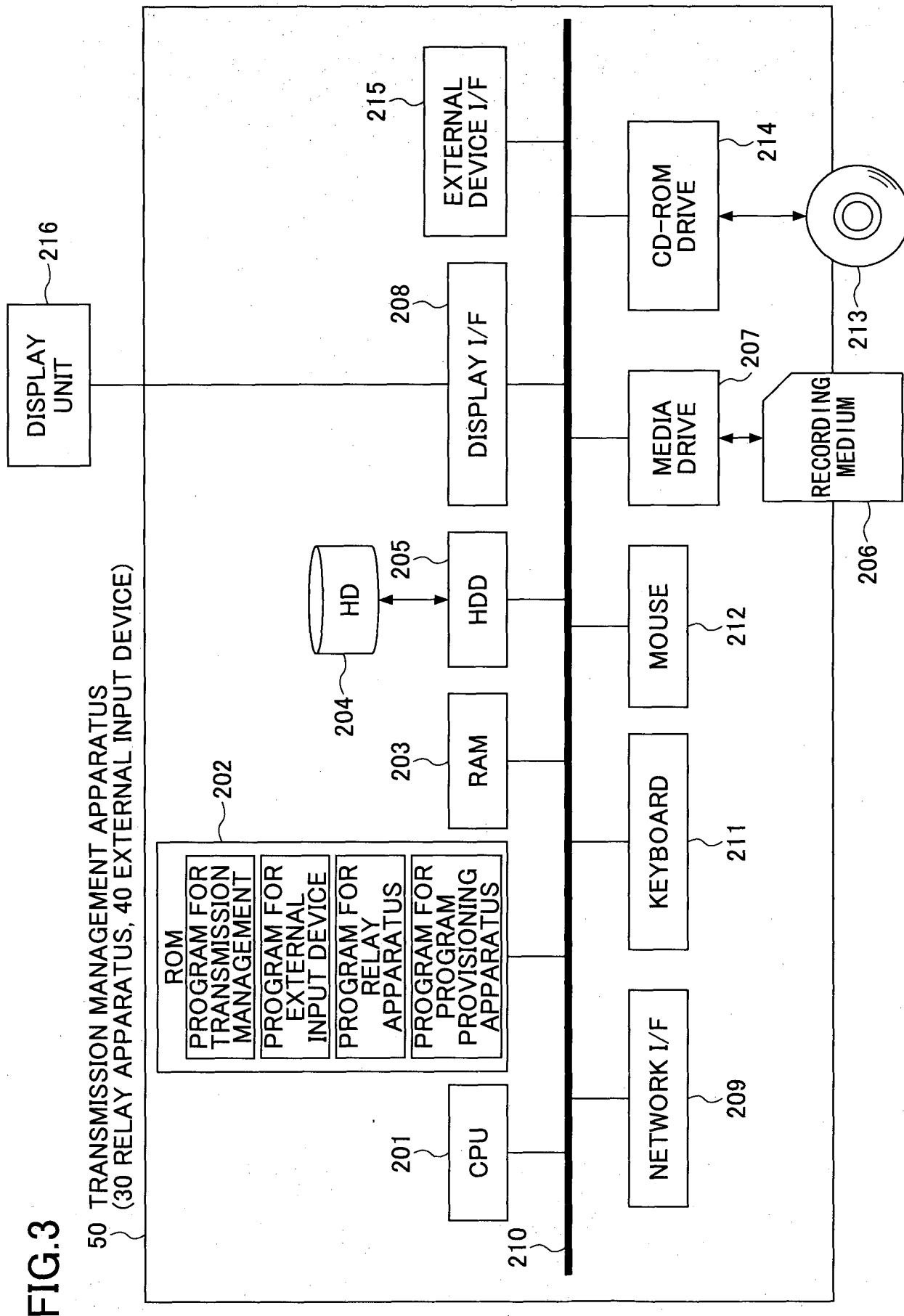


FIG.2



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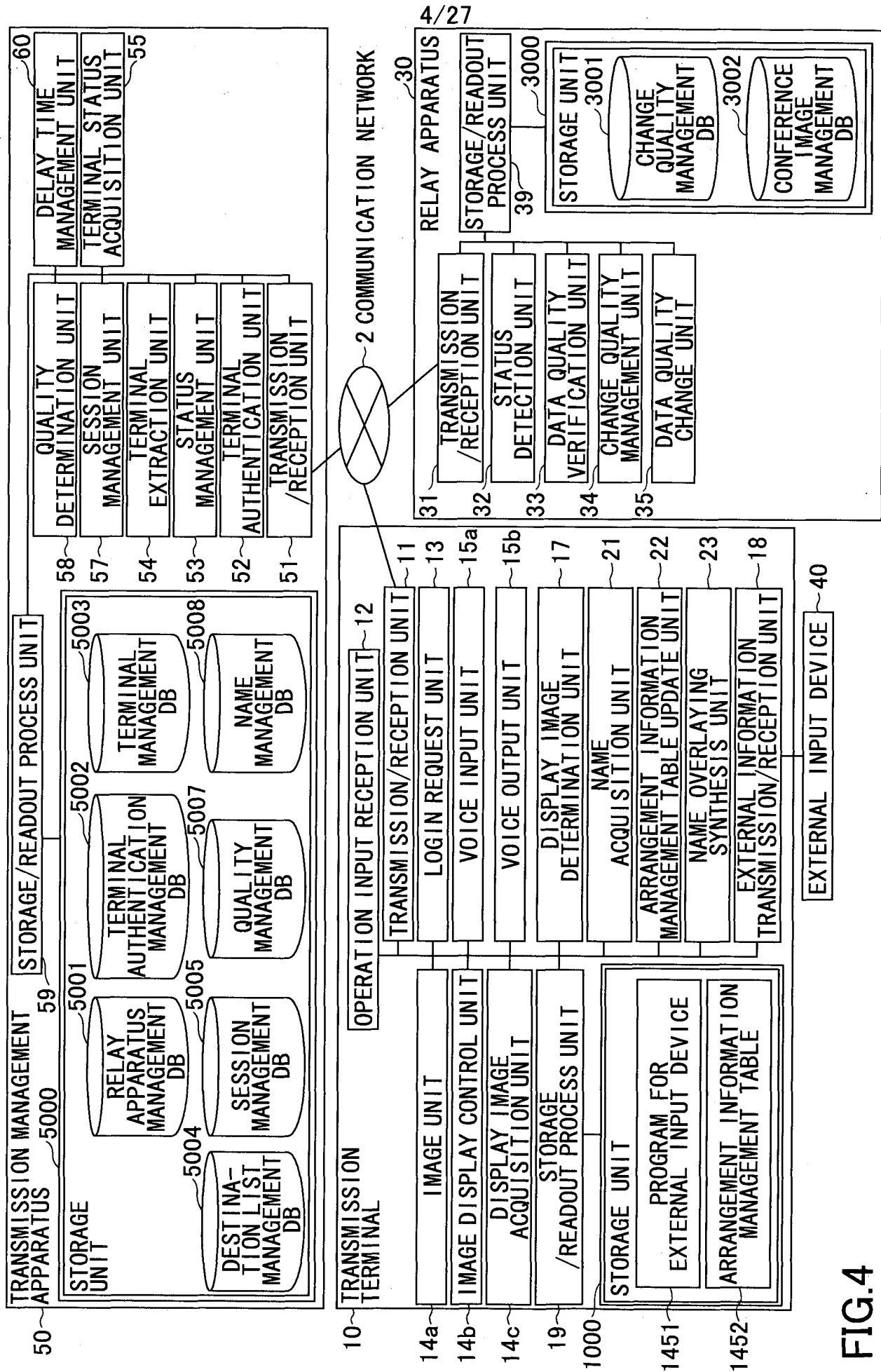


FIG. 4

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FIG.5C

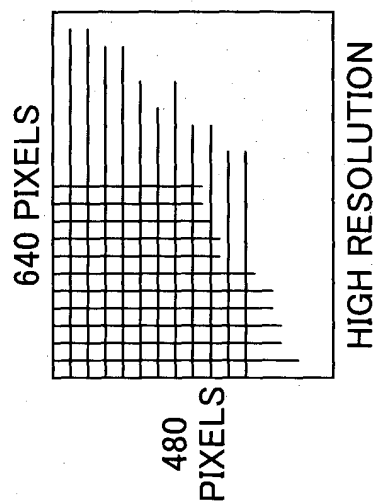


FIG.5B

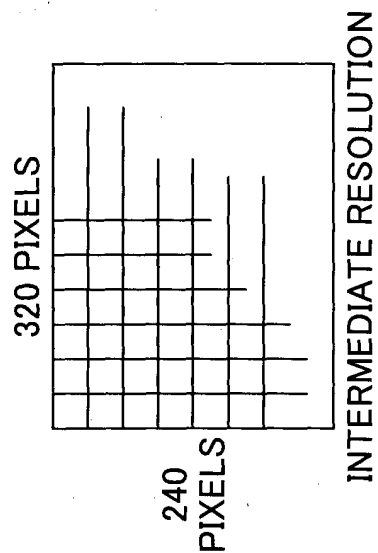
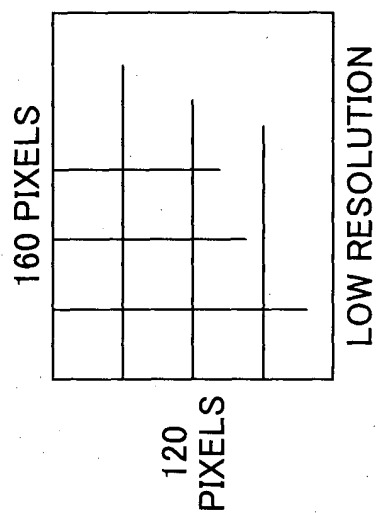


FIG.5A



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FIG.6

IP ADDRESS OF DESTINATION TERMINAL	IMAGE QUALITY OF IMAGE DATA TO BE RELAYED (QUALITY OF IMAGE)
1.3.2.4	HIGH IMAGE QUALITY
1.3.1.3	LOW IMAGE QUALITY
1.3.4.3	INTERMEDIATE IMAGE QUALITY
...	...

FIG.7

RELAY APPARATUS ID	OPERATIONAL STATUS	RECEPTION TIME	IP ADDRESS OF RELAY APPARATUS	MAXIMUM DATA TRANSMISSION RATE (Mbps)
111a	ONLINE	2009.11.10.13:00	1.2.1.2	100
111b	ONLINE	2009.11.10.13:10	1.2.2.2	1000
111c	OFFLINE	2009.11.10.13:20	1.3.1.2	100
111d	ONLINE	2009.11.10.13:30	1.3.2.2	10

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FIG.8

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

FIG.9

TERMINAL ID	OPERATIONAL STATUS	RECEPTION TIME	IP ADDRESS OF TERMINAL
01aa	ONLINE	2009.11.10.13:40	1.2.1.3
01ab	OFFLINE	2009.11.09.12:00	1.2.1.4
01ba	ONLINE	2009.11.10.13:45	1.2.2.3
...	...	...	...
01db	ONLINE	2009.11.10.13:50	1.3.2.4

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FIG.10

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

FIG.11

SESSION ID FOR SELECTION	RELAY APPARATUS ID	REQUEST SOURCE TERMINAL ID	DESTINATION TERMINAL ID	DELAY TIME (ms)	DELAY INFORMATION RECEPTION TIME
se1	111a	01aa	01db	200	2009.11.10.14:00
se2	111b	01ba	01ca	50	2009.11.10.14:10
se3	111d	01bb	01da	400	2009.11.10.14:20
...	...	...	...	...	...

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FIG.12

DELAY TIME (ms)	IMAGE QUALITY OF IMAGE DATA (QUALITY OF IMAGE)
0~100	HIGH IMAGE QUALITY
100~300	INTERMEDIATE IMAGE QUALITY
300~500	LOW IMAGE QUALITY
500~	(INTERRUPTION)

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FIG.13A

TRANSMISSION SOURCE TERMINAL ID 08aa	
TERMINAL ID	NAME
01aa	LOCATION A
01ab	LOCATION C
01ba	LOCATION D
01db	LOCATION E
....	LOCATION F
....	LOCATION G
....	LOCATION H

FIG.13B

TRANSMISSION SOURCE TERMINAL ID 09aa	
TERMINAL ID	NAME
01aa	LOCATION B
02aa	ABC
03aa	DEF
04aa	HIJ

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FIG.14

REGION	TRANSMISSION DATA ID	TERMINAL ID	NAME
REGION 1	PICTURE DATA 1	01aa	LOCATION A
REGION 2	PICTURE DATA 2	01ab	LOCATION C
REGION 3	PICTURE DATA 3	01ba	LOCATION D
REGION 4	DISPLAY DATA 4	01db	LOCATION E

FIG.15

TERMINAL ID	TRANSMISSION DATA ID
01aa	PICTURE DATA 1
01ab	PICTURE DATA 2
01ba	PICTURE DATA 3
01db	DISPLAY DATA 4

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FIG.16

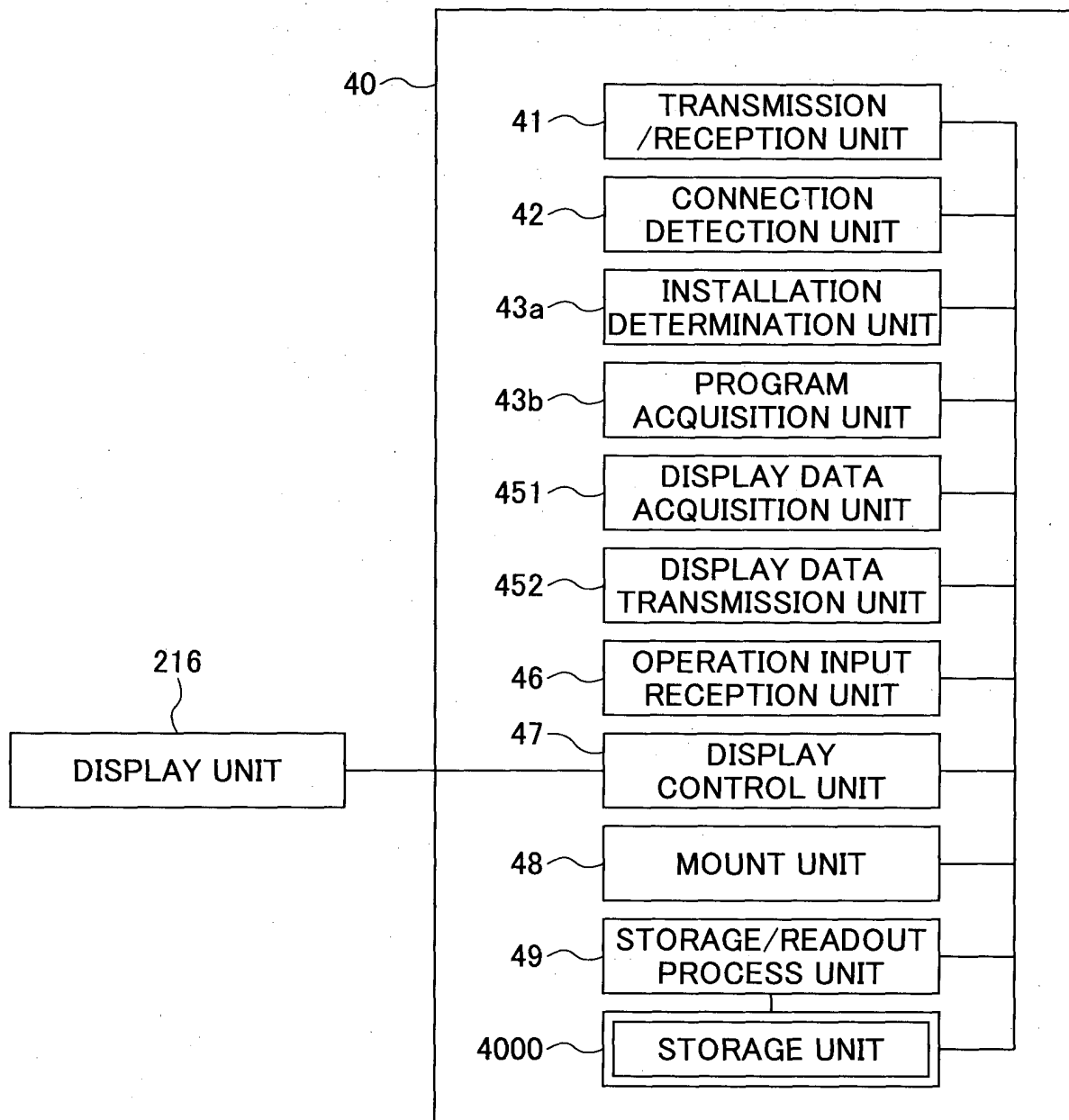
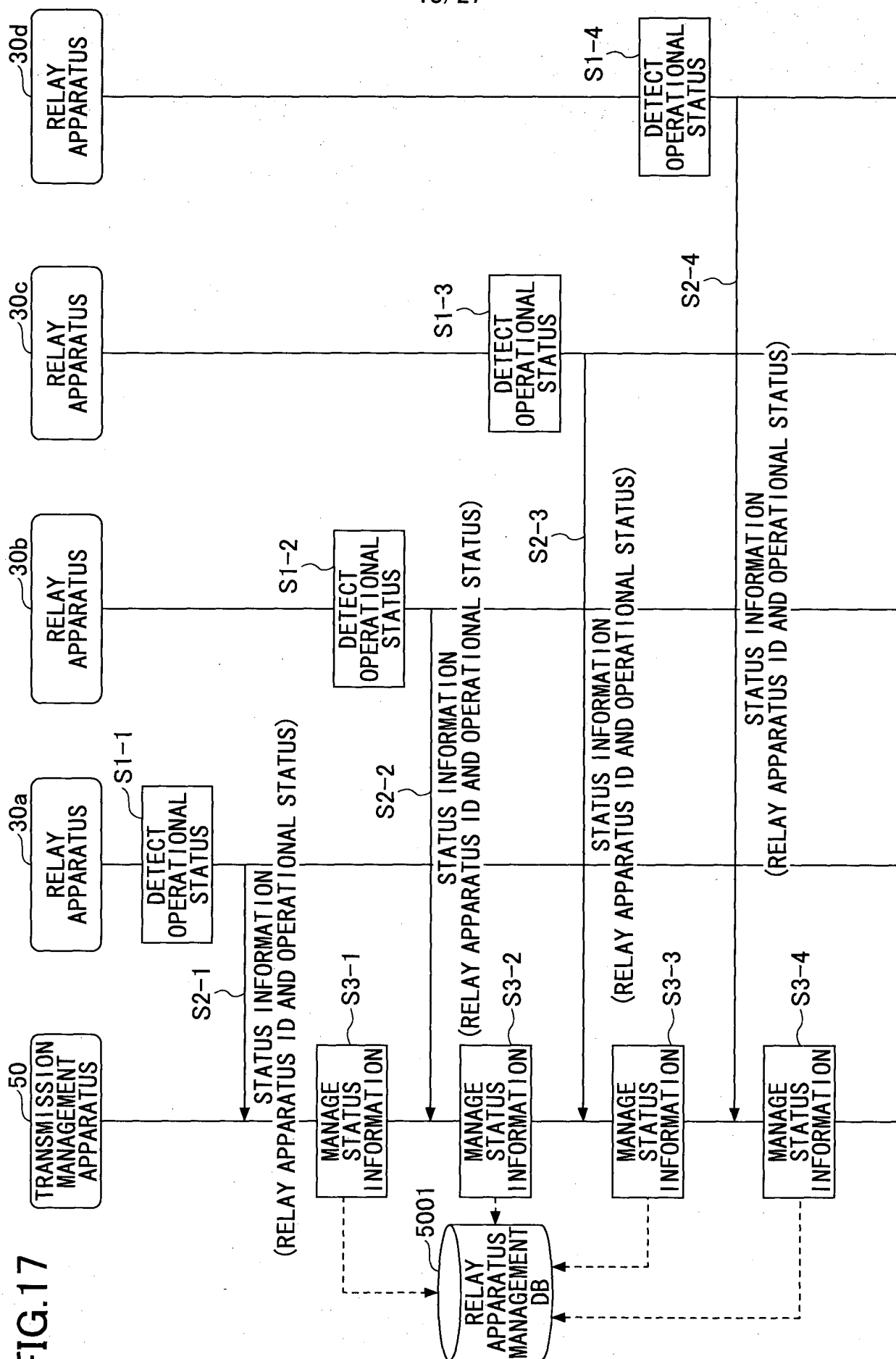


FIG.17



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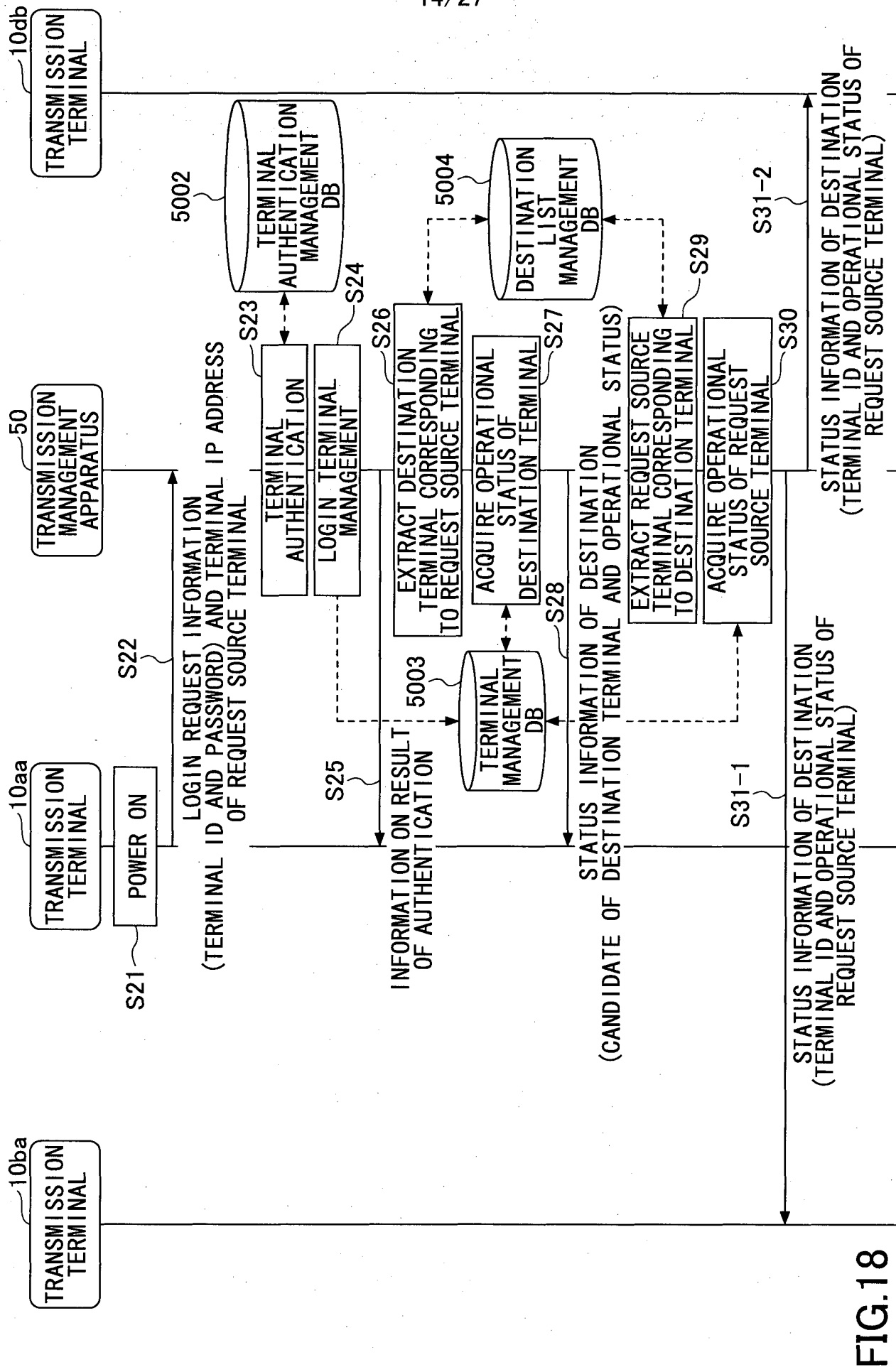


FIG. 18

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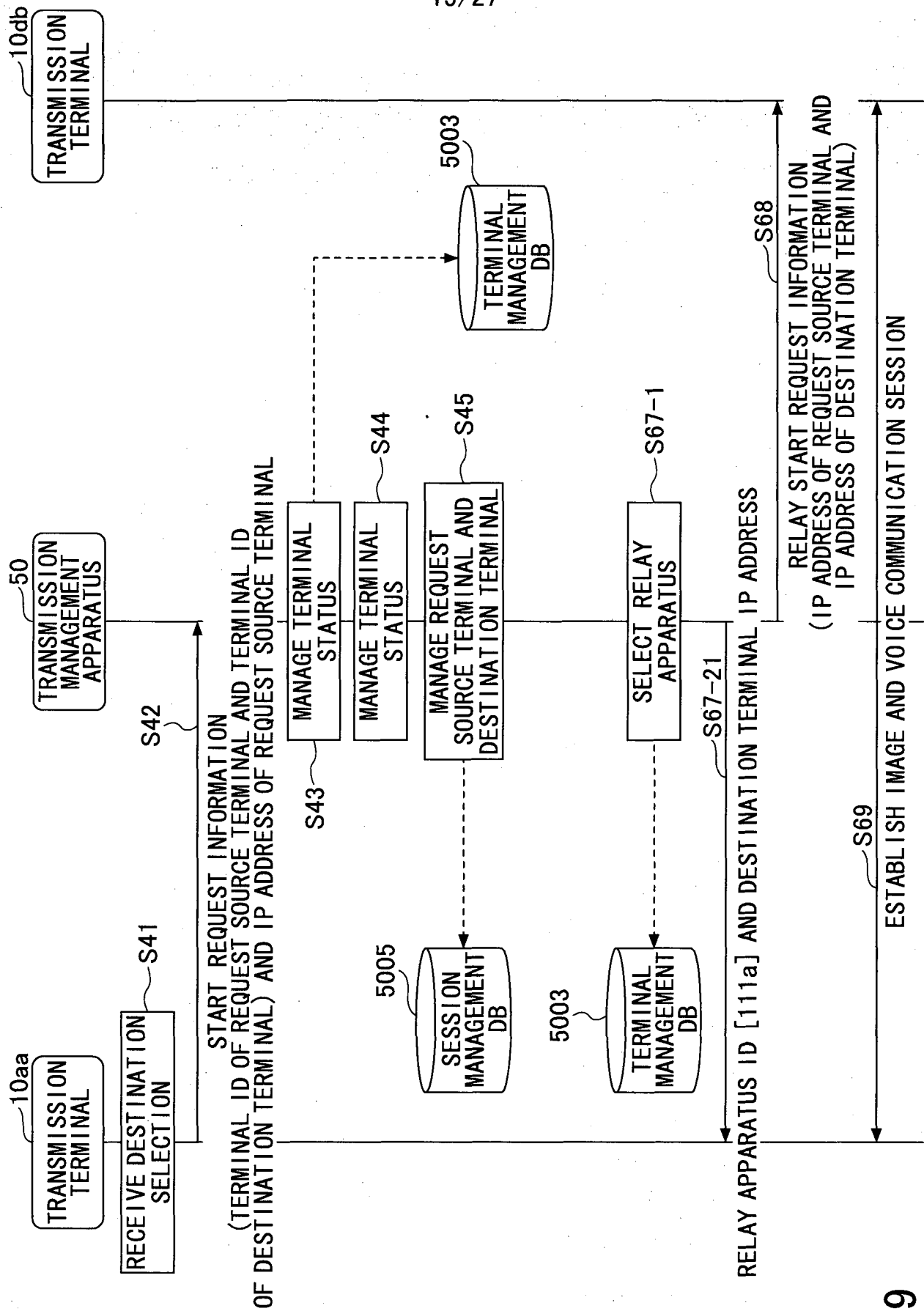


FIG.19

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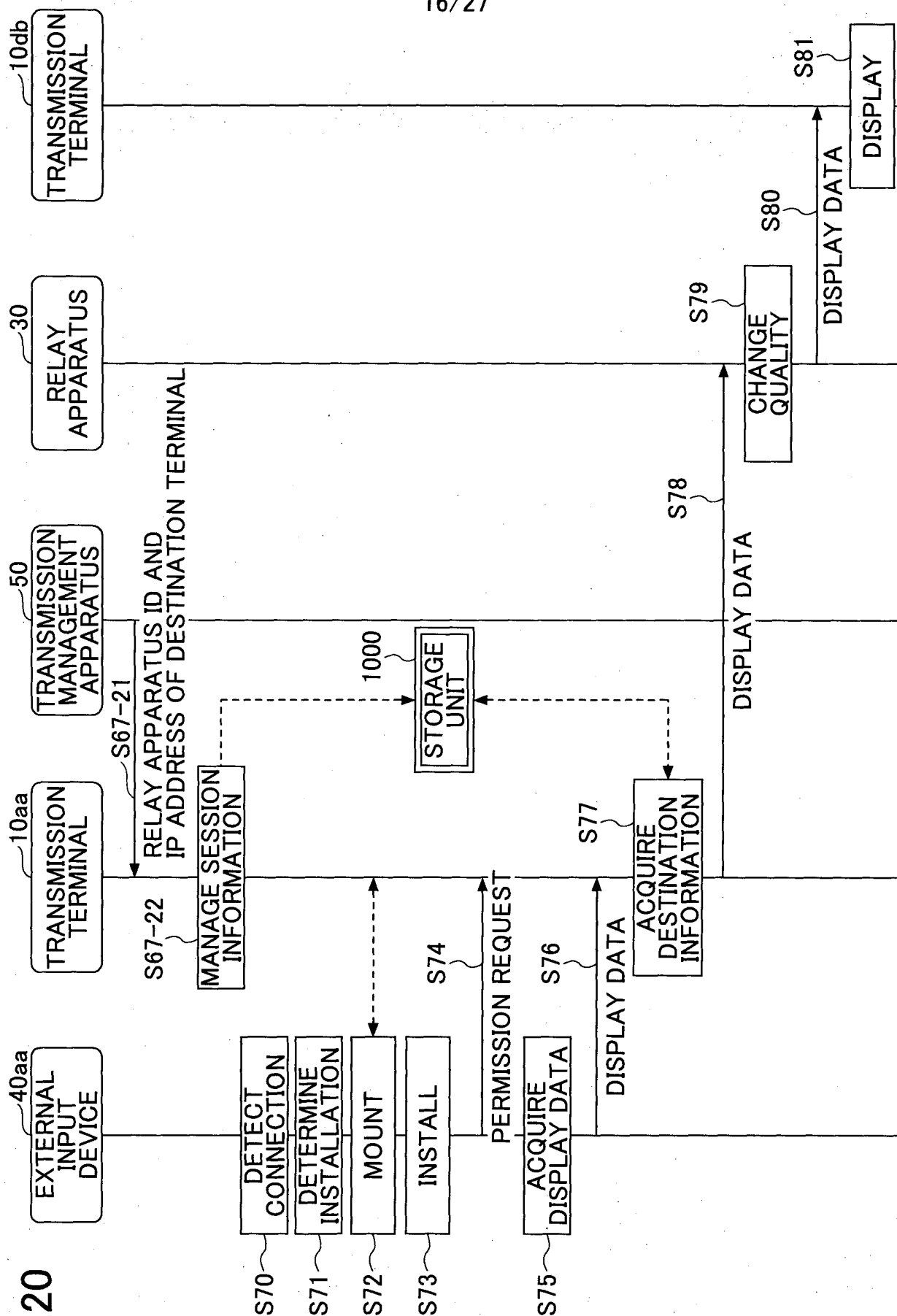
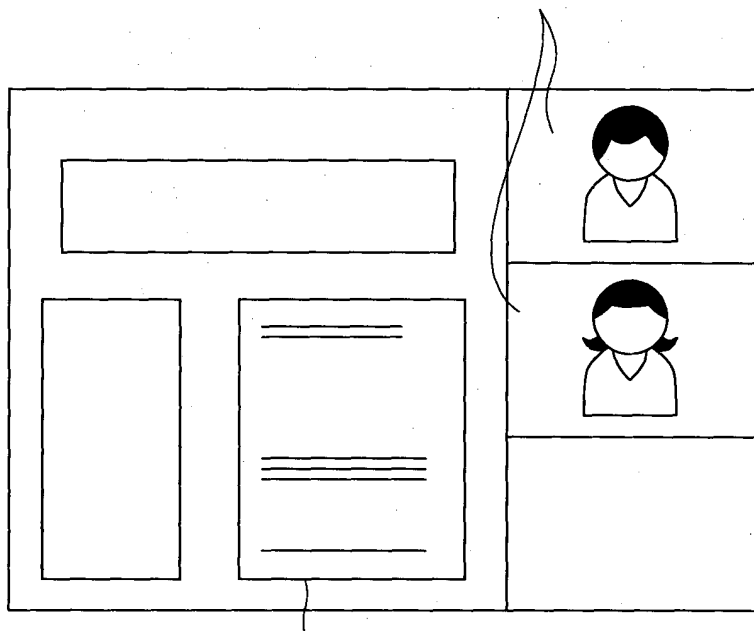


FIG.20

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FIG.21

IMAGE BY IMAGE DATA IMAGED
BY THE IMAGE UNIT



DISPLAY DATA DISPLAYED
ON EXTERNAL INPUT DEVICE

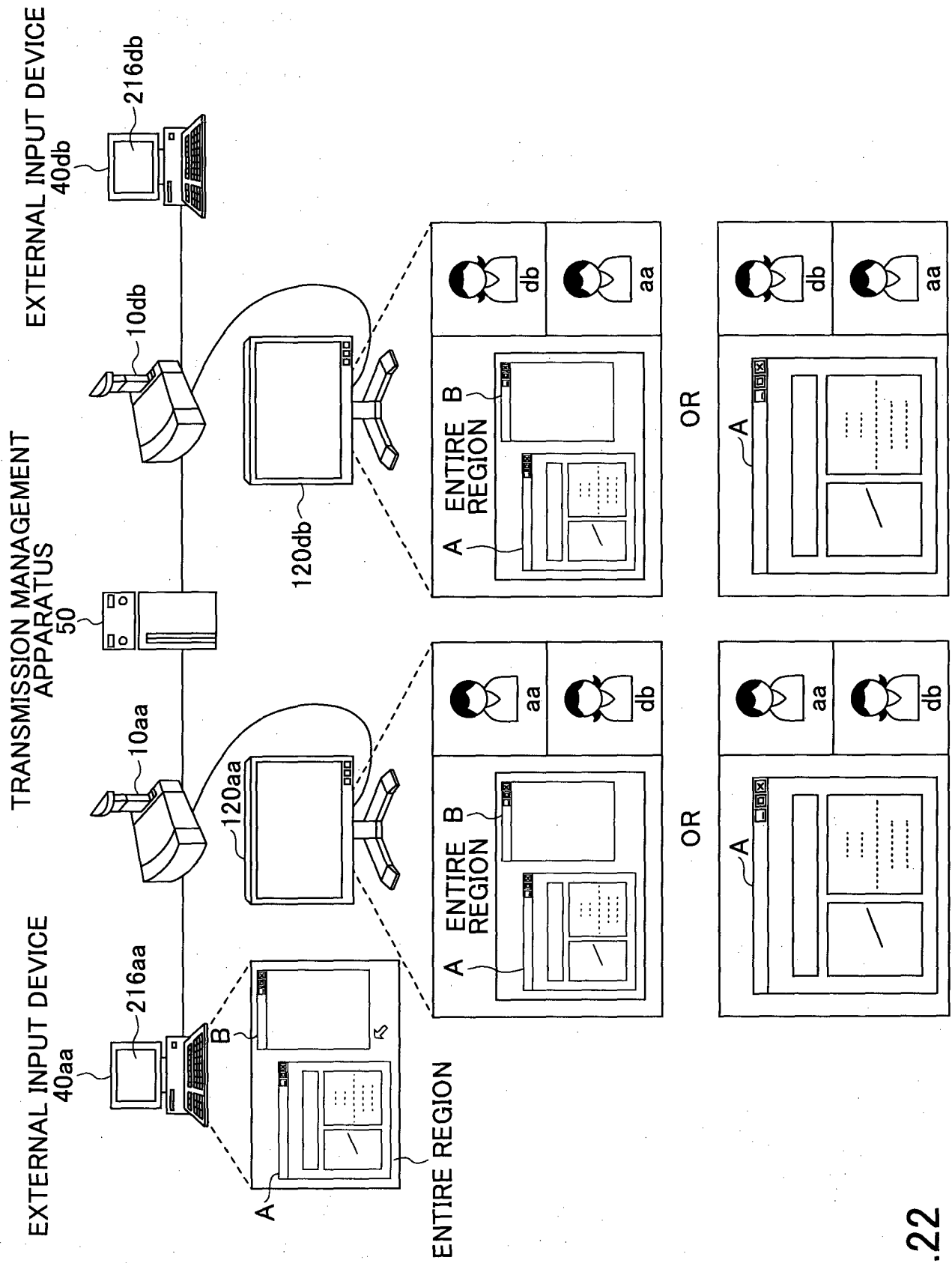


FIG. 22

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FIG.23A

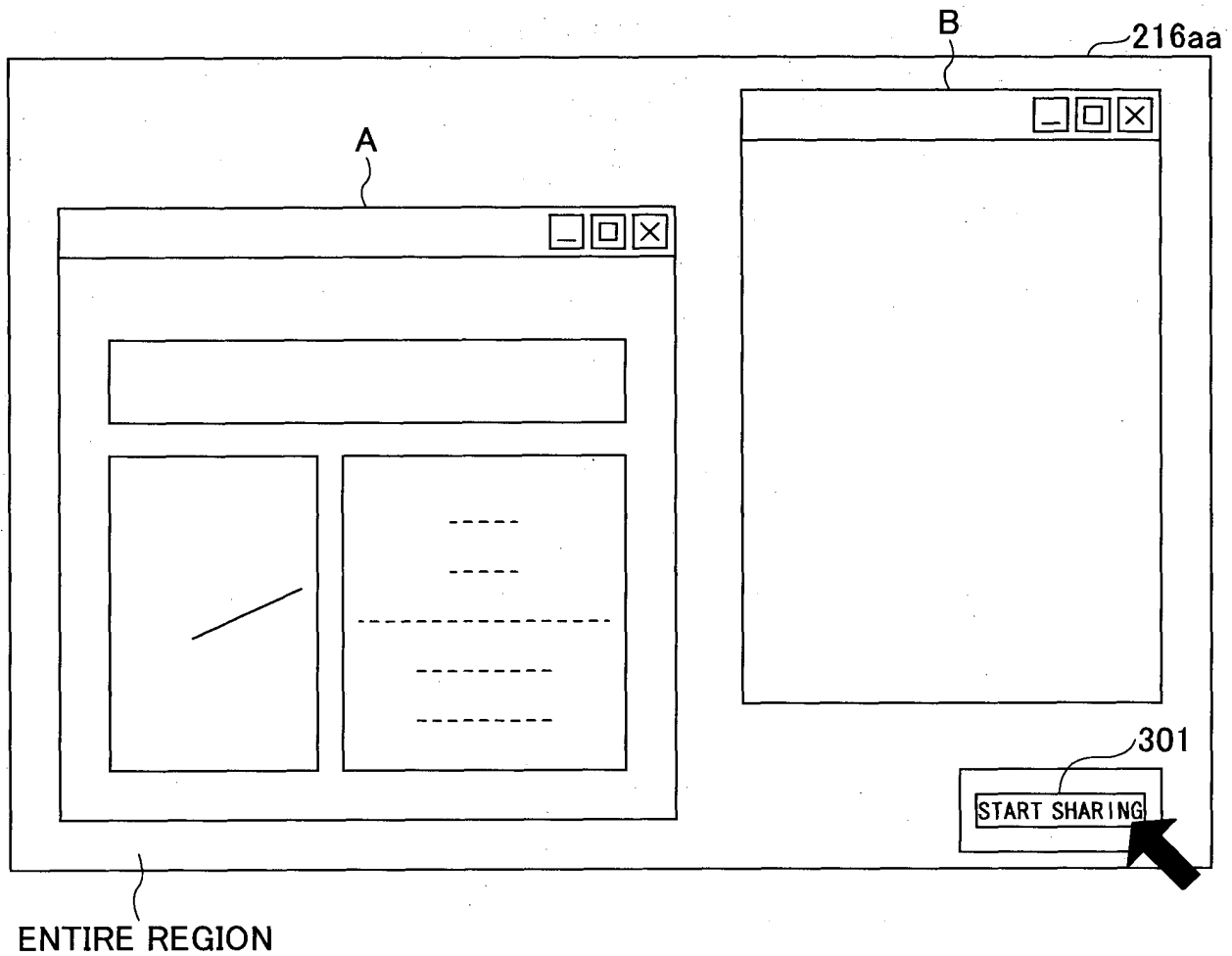
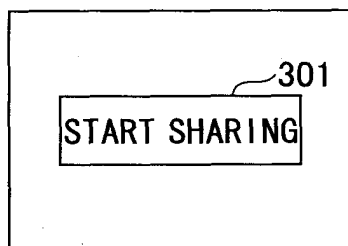


FIG.23B

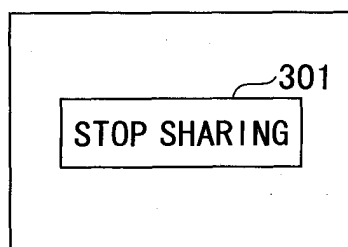


FIG.23C

FIG.24A

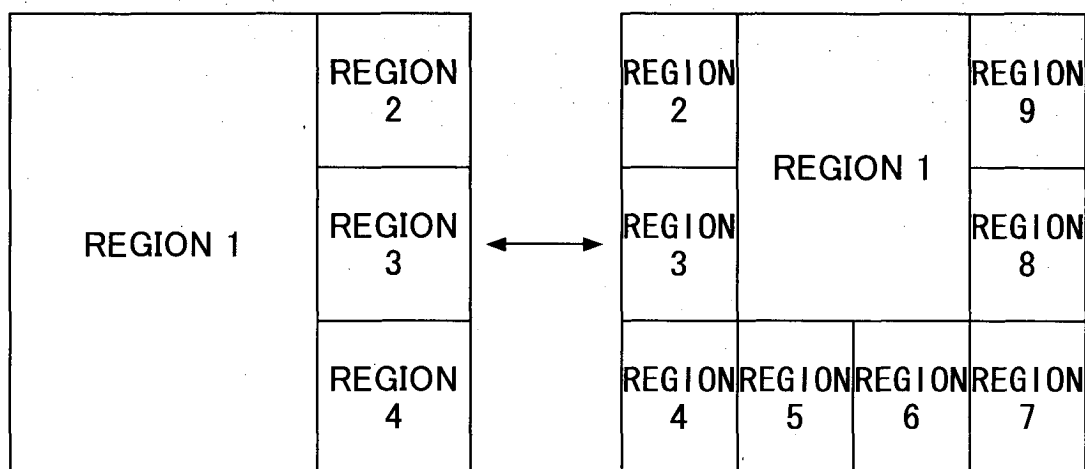


FIG.24B

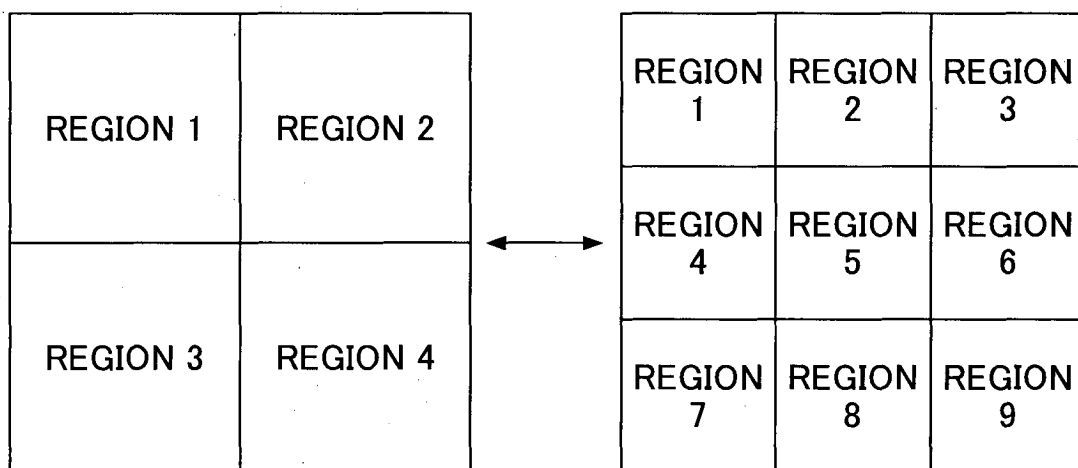
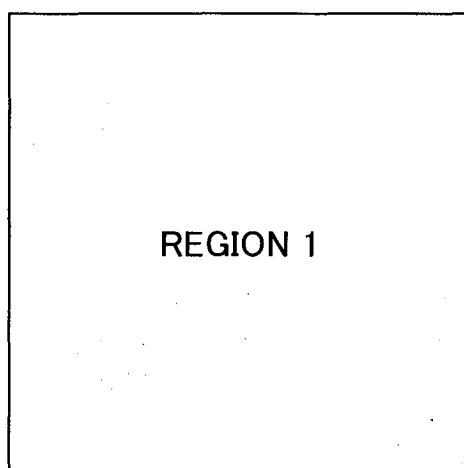


FIG.24C



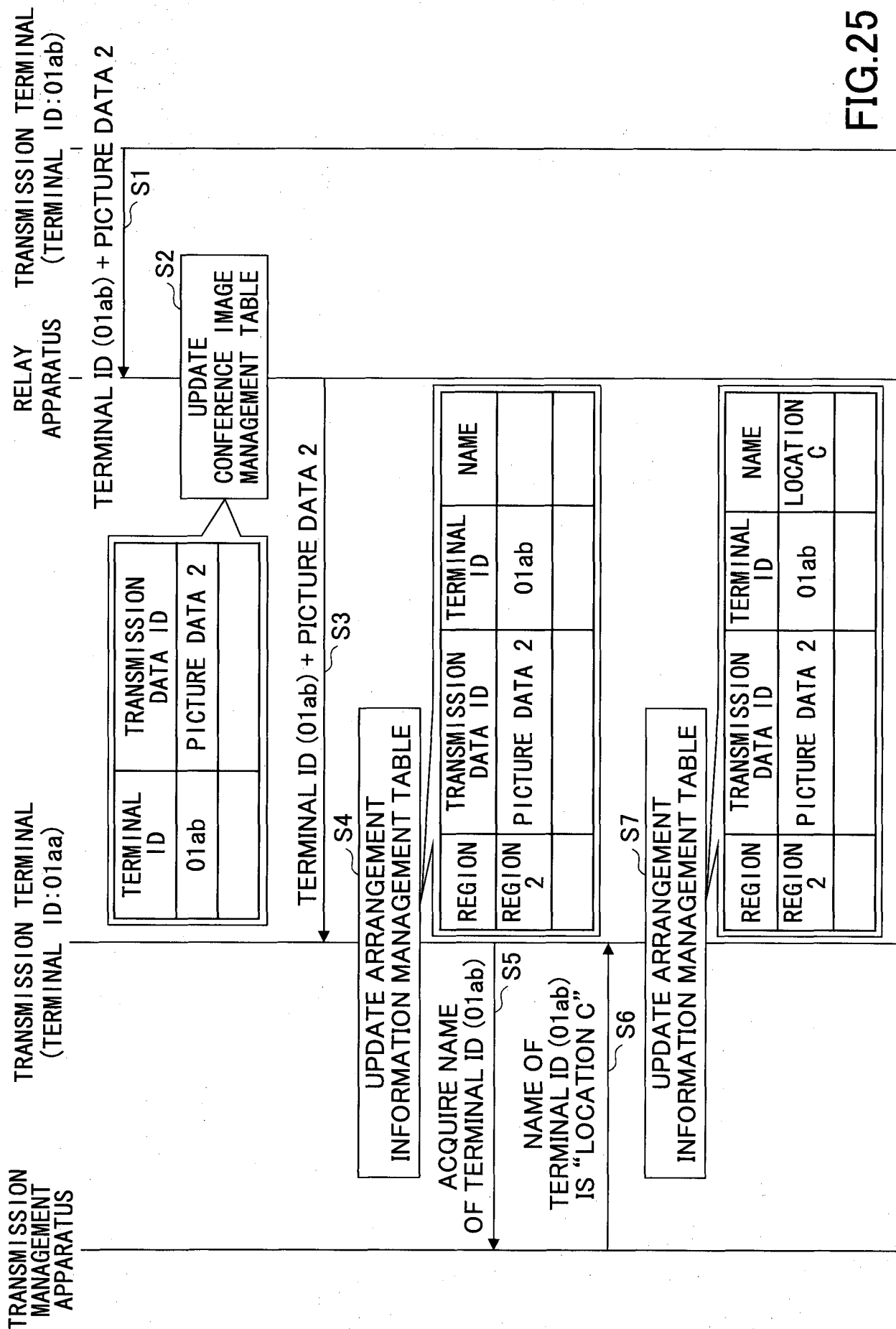
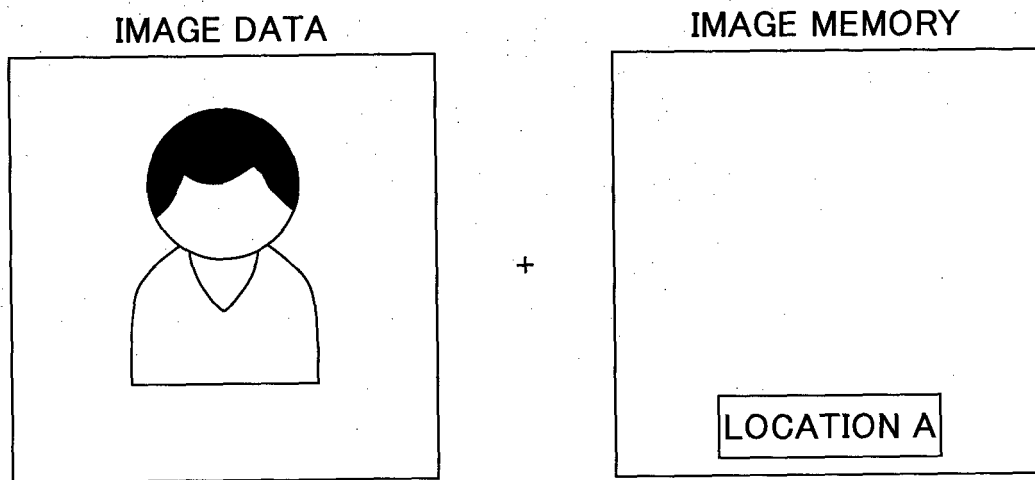


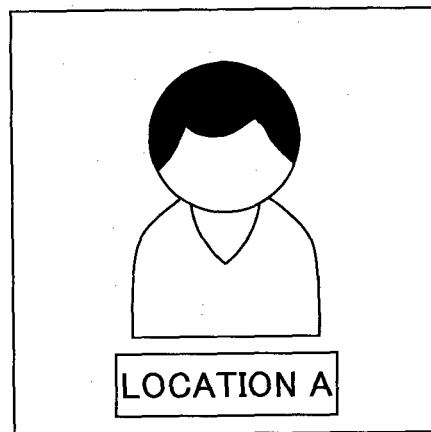
FIG. 25

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FIG.26



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FIG.27A

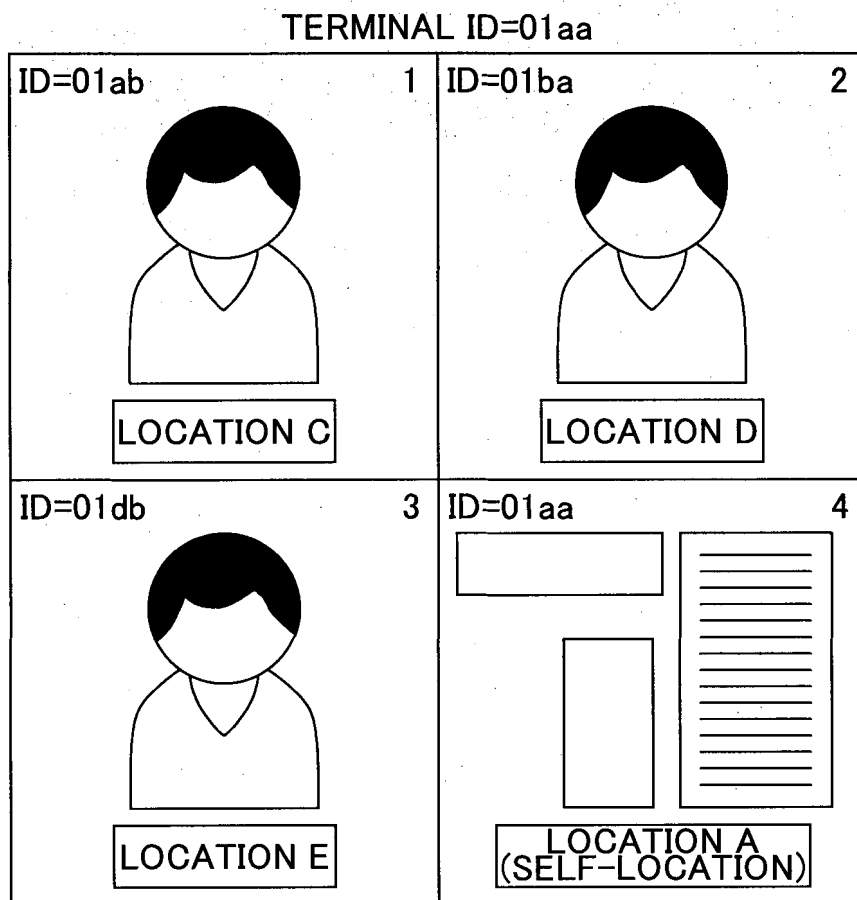
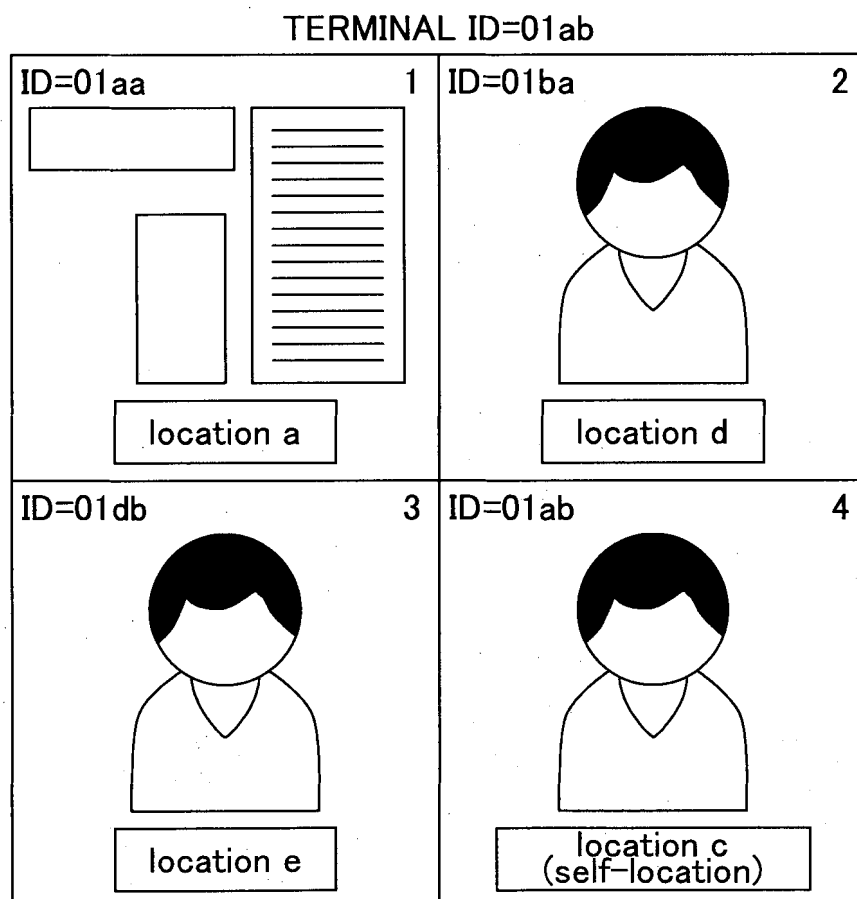


FIG.27B



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FIG.28

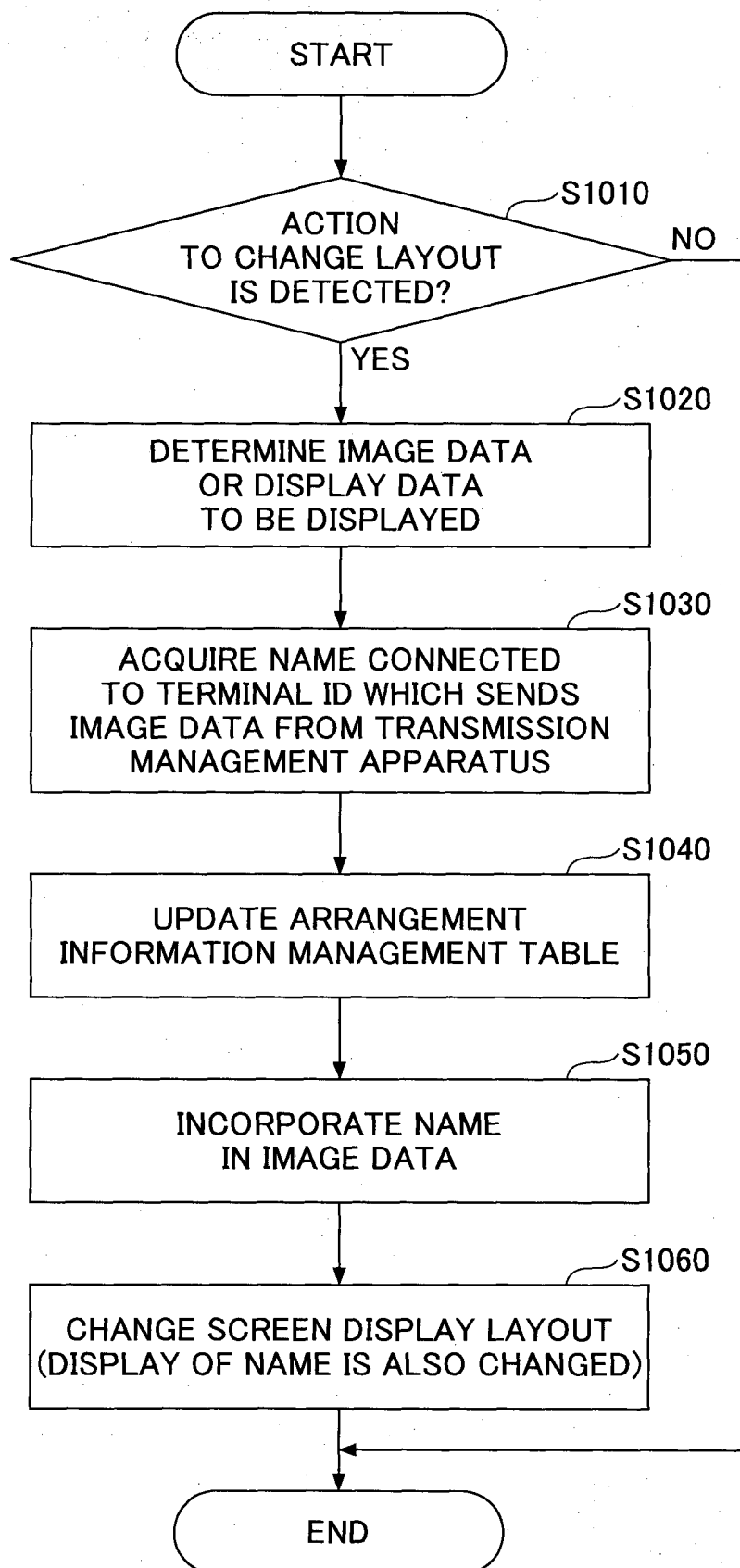
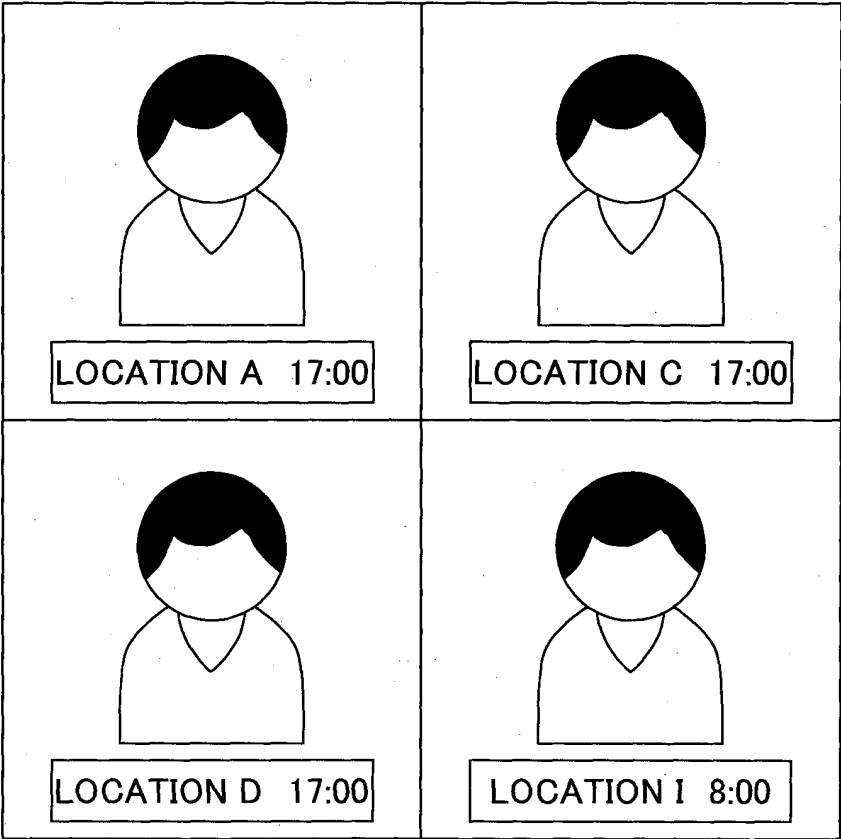


FIG.29A

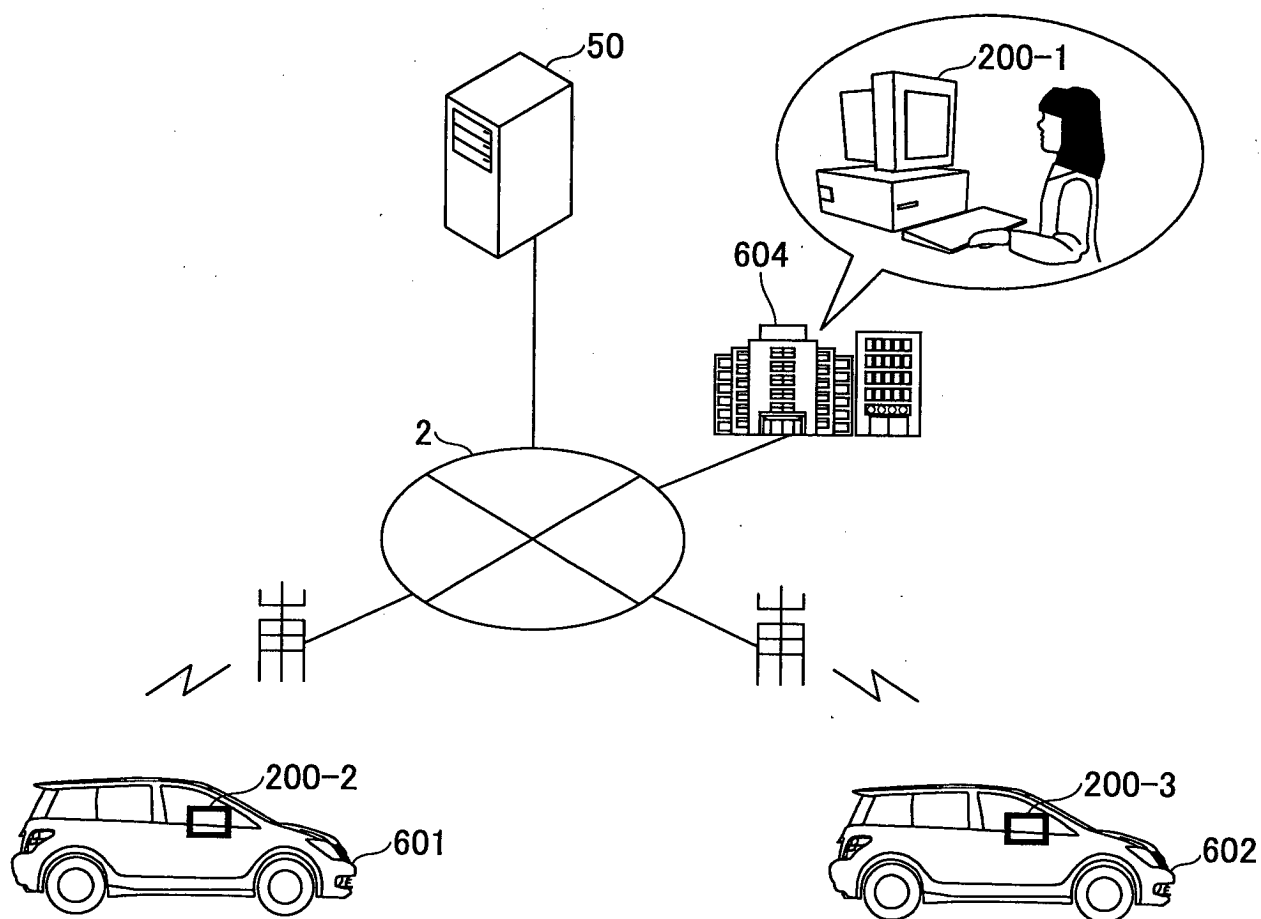
REGION	TRANSMISSION DATA ID	TERMINAL ID	NAME	TIME ZONE
REGION 1	PICTURE DATA 1	01aa	LOCATION A	UTC+9
REGION 2	PICTURE DATA 2	01ab	LOCATION C	UTC+9
REGION 3	PICTURE DATA 3	01ba	LOCATION D	UTC+9
REGION4	PICTURE DATA 4	01db	LOCATION E	UTC-5

FIG.29B



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FIG.30



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FIG.31

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