

FIG.1

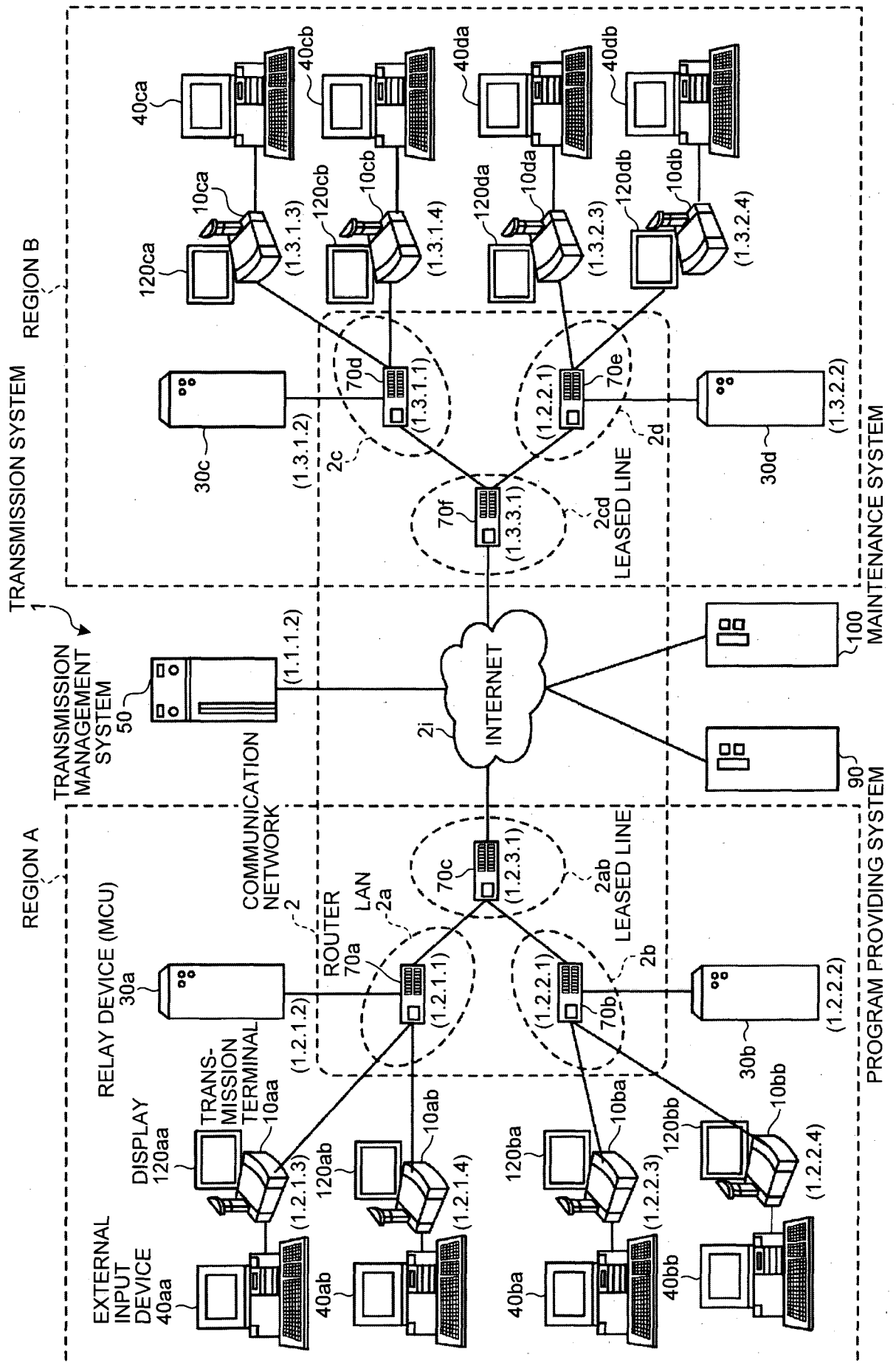


FIG.2

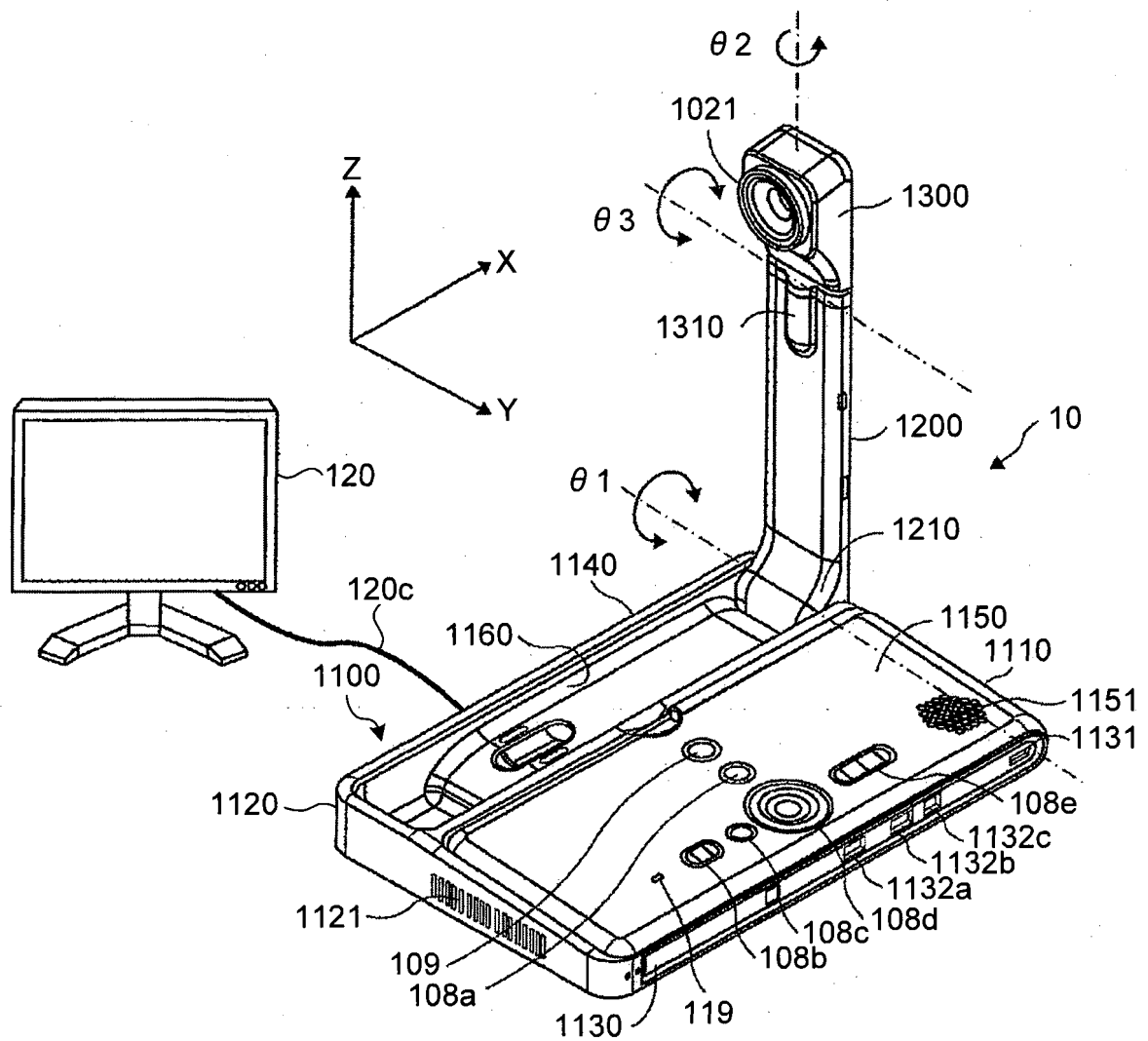


FIG.3

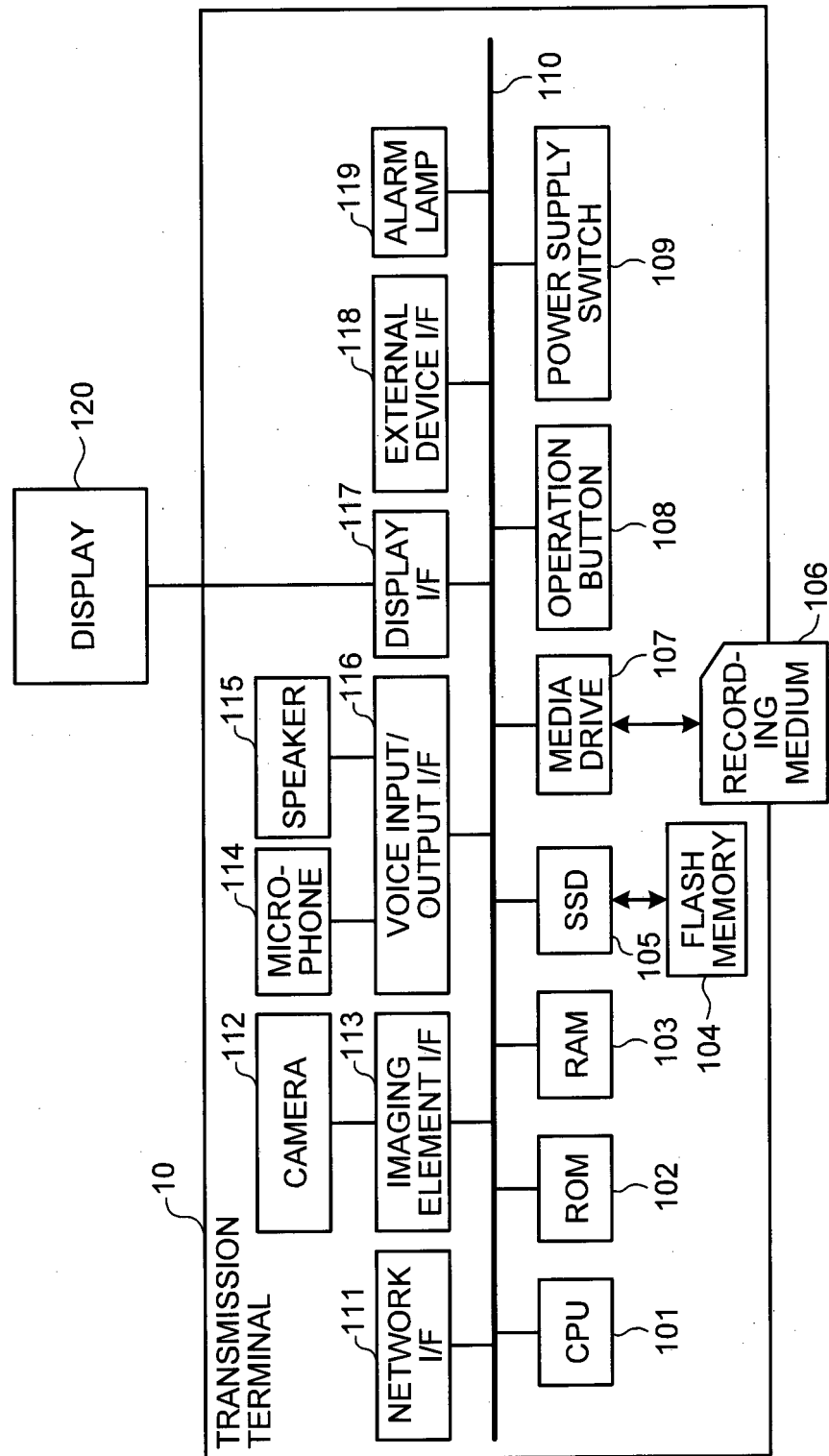
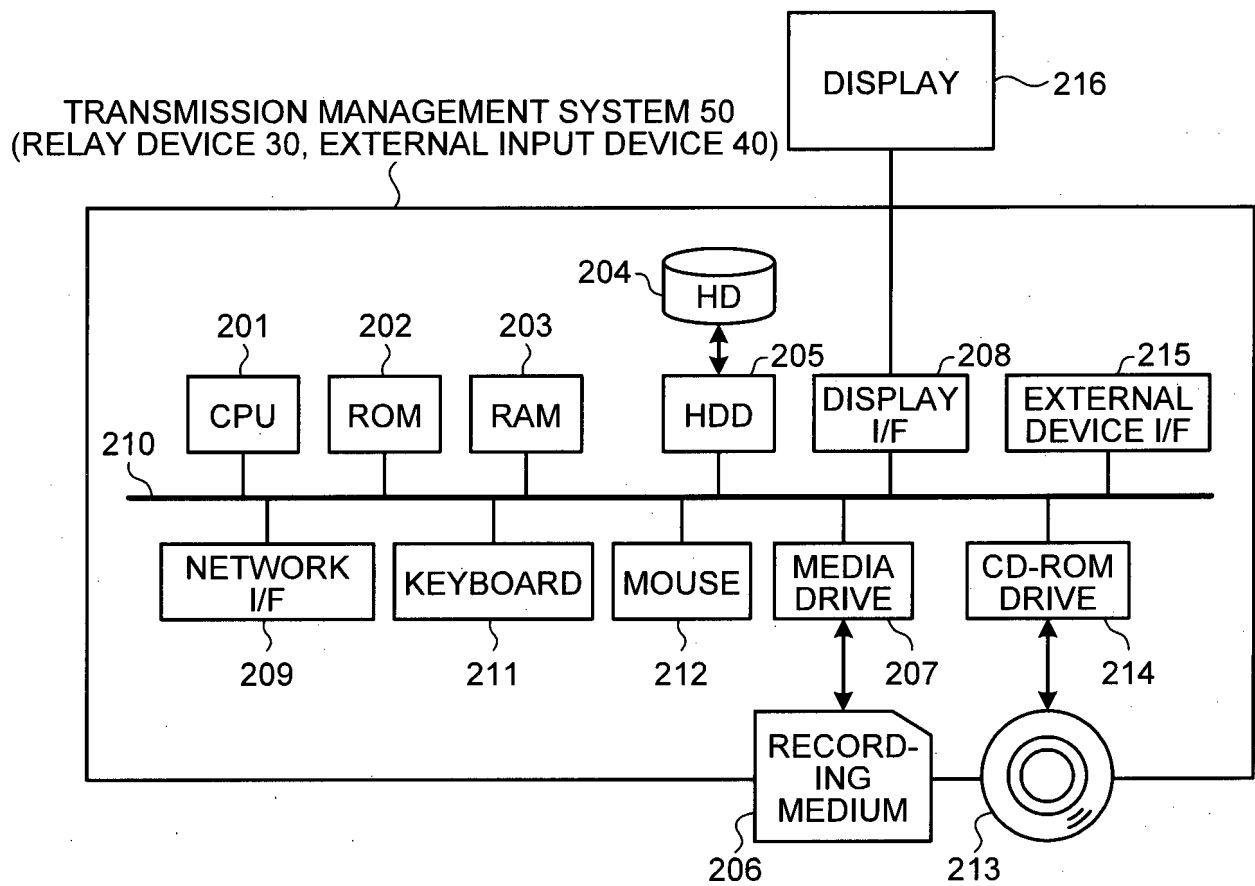
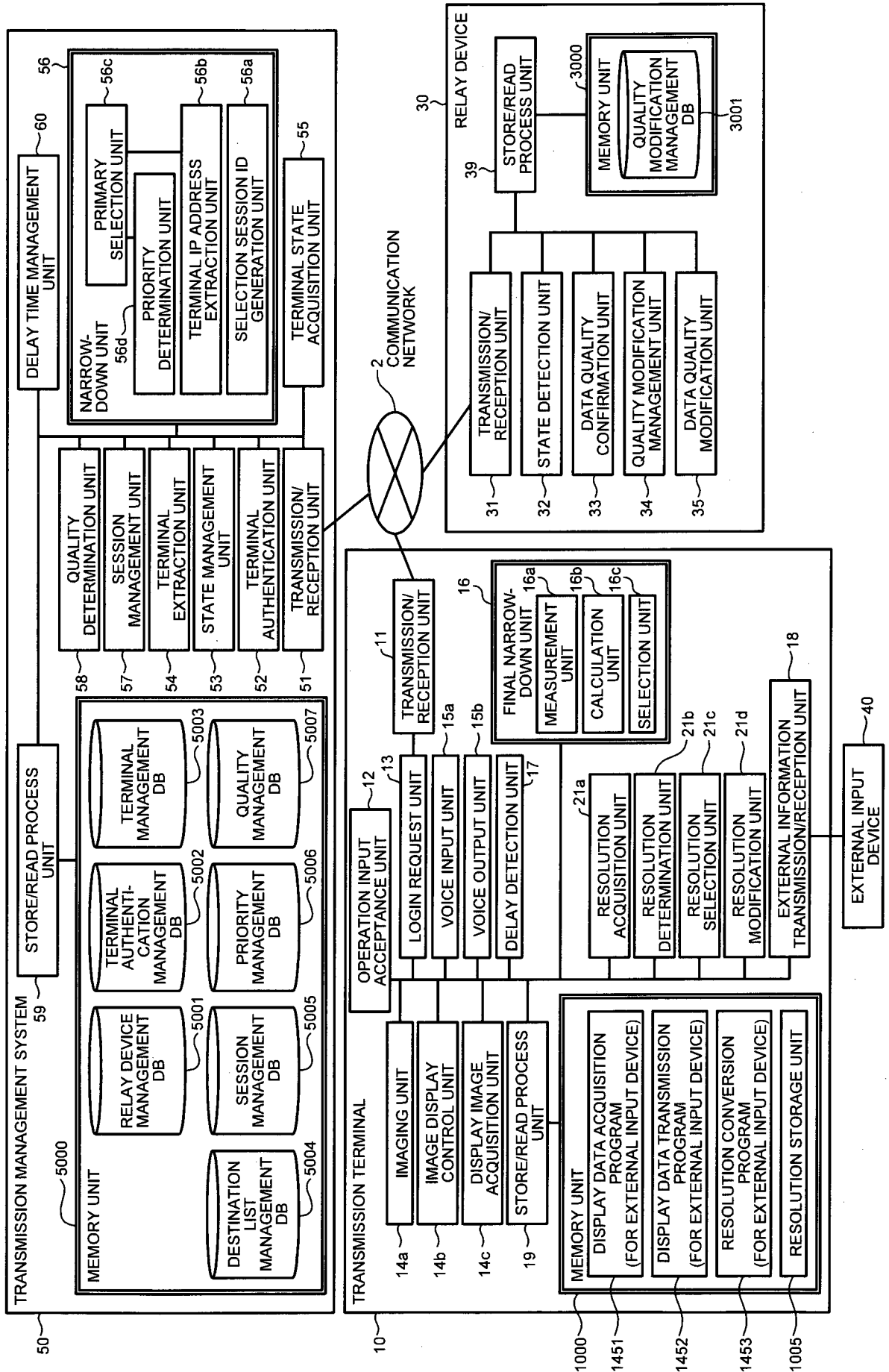


FIG.4



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FIG.5



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FIG.6

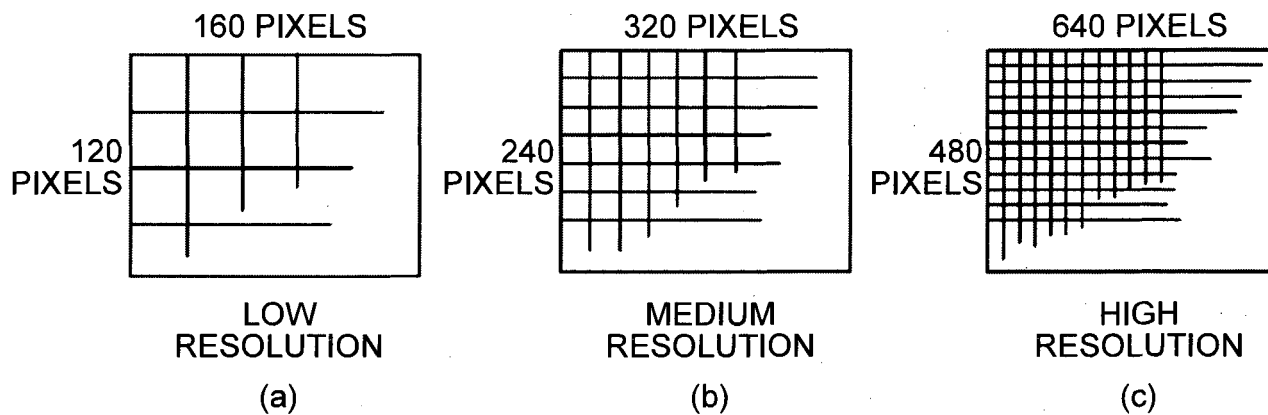


FIG.7

<QUALITY MODIFICATION MANAGEMENT TABLE>

IP ADDRESS OF TERMINAL TO WHICH DATA IS RELAYED	IMAGE QUALITY OF IMAGE DATA TO BE RELAYED
1.3.2.4	HIGH IMAGE QUALITY
1.3.1.3	LOW IMAGE QUALITY
1.3.4.3	MEDIUM IMAGE QUALITY
...	...

FIG.8

<RELAY DEVICE MANAGEMENT TABLE>

RELAY DEVICE ID	OPERATION STATE	RECEPTION DATE AND TIME	IP ADDRESS OF RELAY DEVICE	MAXIMUM DATA TRANSMISSION RATE [Mbps]
111a	ON LINE	2009.11.10.13:00	1.2.1.2	100
111b	ON LINE	2009.11.10.13:10	1.2.2.2	1000
111c	OFF LINE	2009.11.10.13:20	1.3.1.2	100
111d	ON LINE	2009.11.10.13:30	1.3.2.2	10

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FIG.9

<TERMINAL AUTHENTICATION MANAGEMENT TABLE>

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

FIG.10

<TERMINAL MANAGEMENT TABLE>

TERMINAL ID	OPERATION STATE	RECEPTION DATE AND TIME	IP ADDRESS OF TERMINAL
01aa	ON LINE	2009.11.10.13:40	1.2.1.3
01ab	OFF LINE	2009.11.09.12:00	1.2.1.4
01ba	ON LINE	2009.11.10.13:45	1.2.2.3
...	...	...	...
01db	ON LINE	2009.11.10.13:50	1.3.2.4

FIG.11

<DESTINATION LIST MANAGEMENT TABLE>

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

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FIG.12

<SESSION MANAGEMENT TABLE>

SELECTION SESSION ID	RELAY DEVICE ID	REQUESTOR TERMINAL ID	DESTINATION TERMINAL ID	DELAY TIME [ms]	DATE AND TIME WHEN DELAY INFORMATION IS RECEIVED
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
...	...	...	...	...	...

FIG.13

<ADDRESS PRIORITY MANAGEMENT TABLE>

IDENTITY/DIFFERENCE WITHIN DOT ADDRESS PORTION	ADDRESS PRIORITY
IDENTICAL.IDENTICAL.IDENTICAL.DIFFERENT	5
IDENTICAL.IDENTICAL.DIFFERENT.-	3
IDENTICAL.DIFFERENT.--	1
DIFFERENT.--.-	0

FIG.14

<TRANSMISSION RATE PRIORITY MANAGEMENT TABLE>

MAXIMUM DATA TRANSMISSION RATE OF RELAY DEVICE [Mbps]	TRANSMISSION RATE PRIORITY
1000 TO	5
100 TO 1000	3
10 TO 100	1
TO 10	0

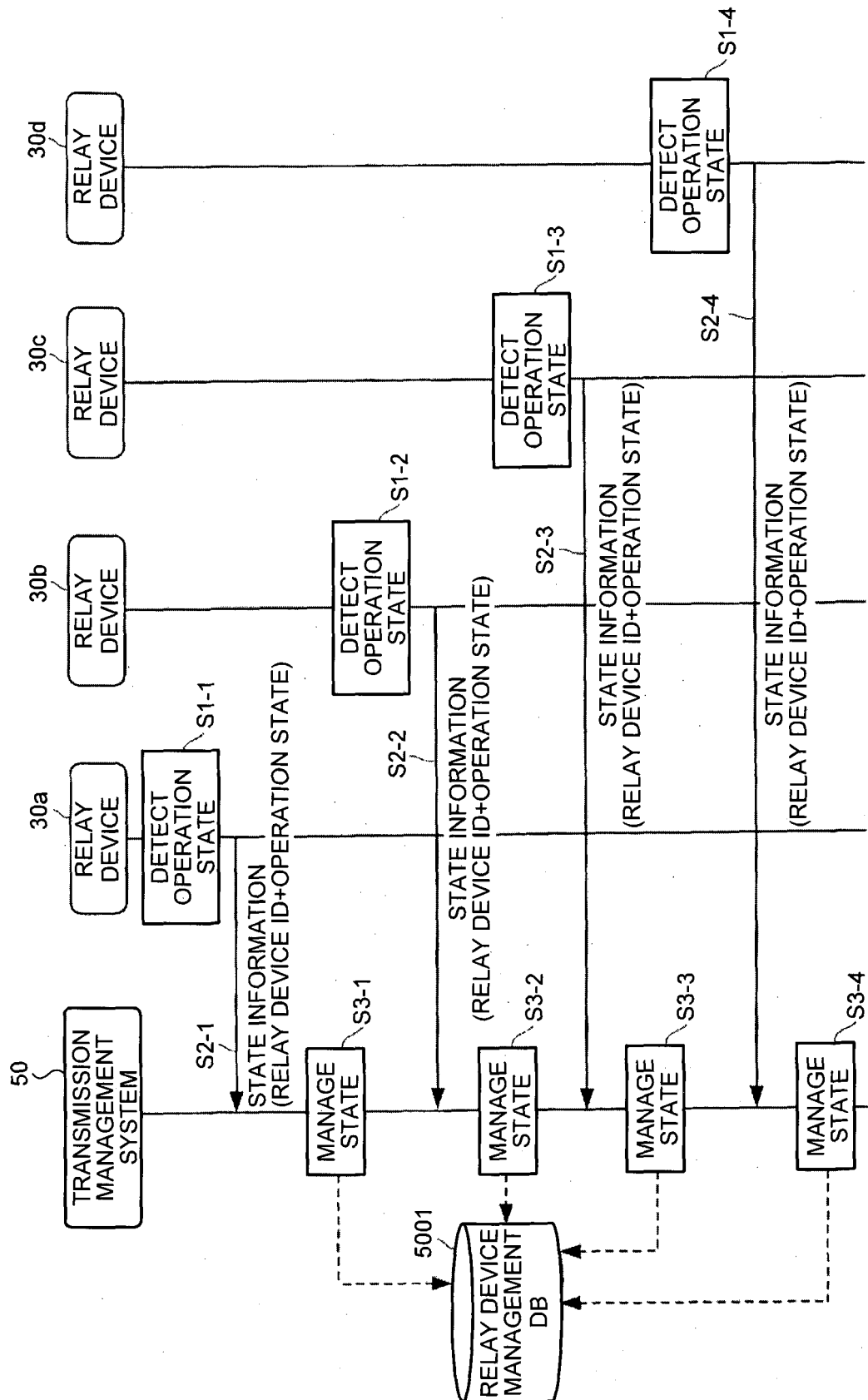
FIG.15

<QUALITY MANAGEMENT TABLE>

DELAY TIME [ms]	IMAGE QUALITY OF IMAGE DATA
0 TO 100	HIGH IMAGE QUALITY
100 TO 300	MEDIUM IMAGE QUALITY
300 TO 500	LOW IMAGE QUALITY
500 TO	(INTERRUPT)

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FIG.16



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FIG.17

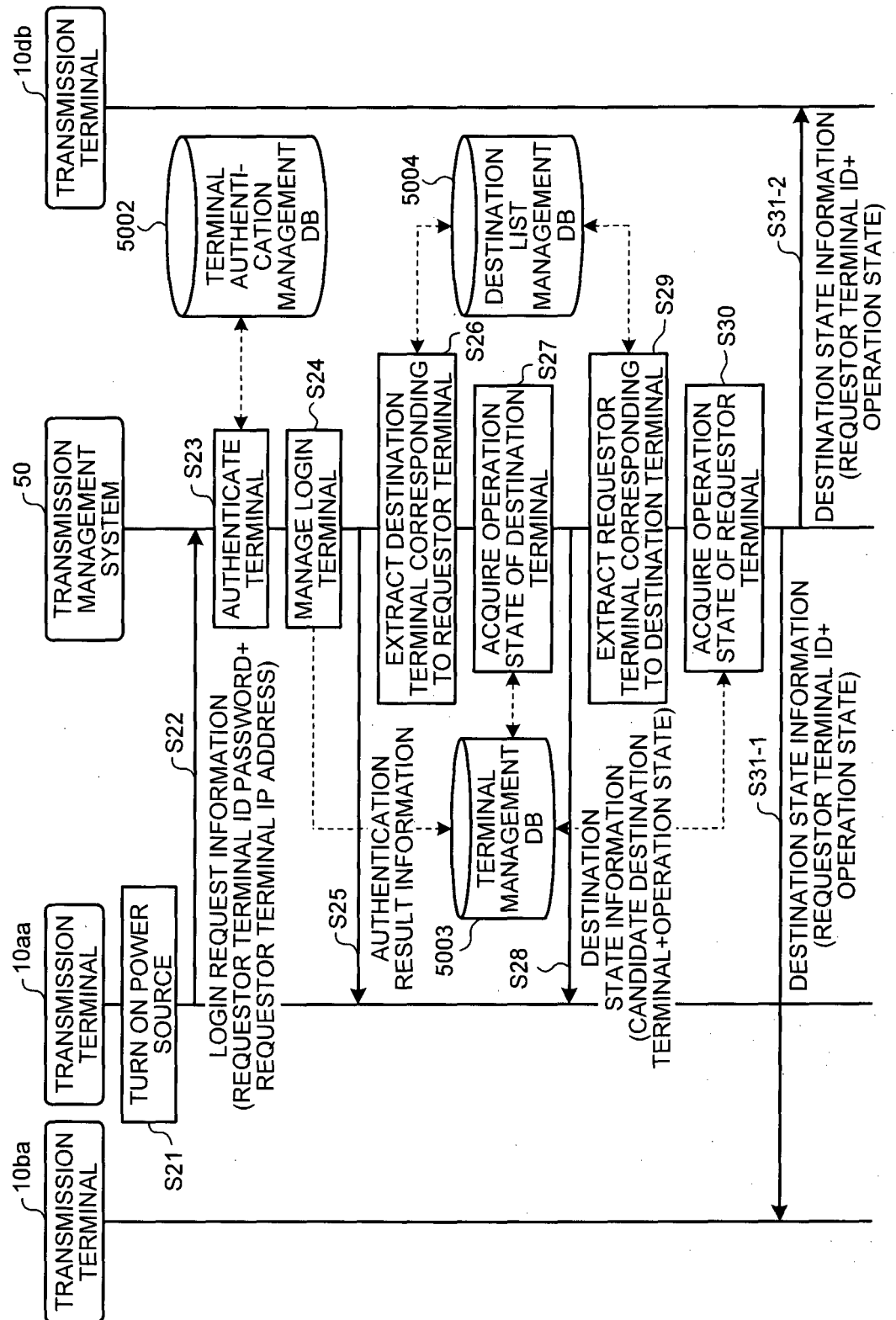
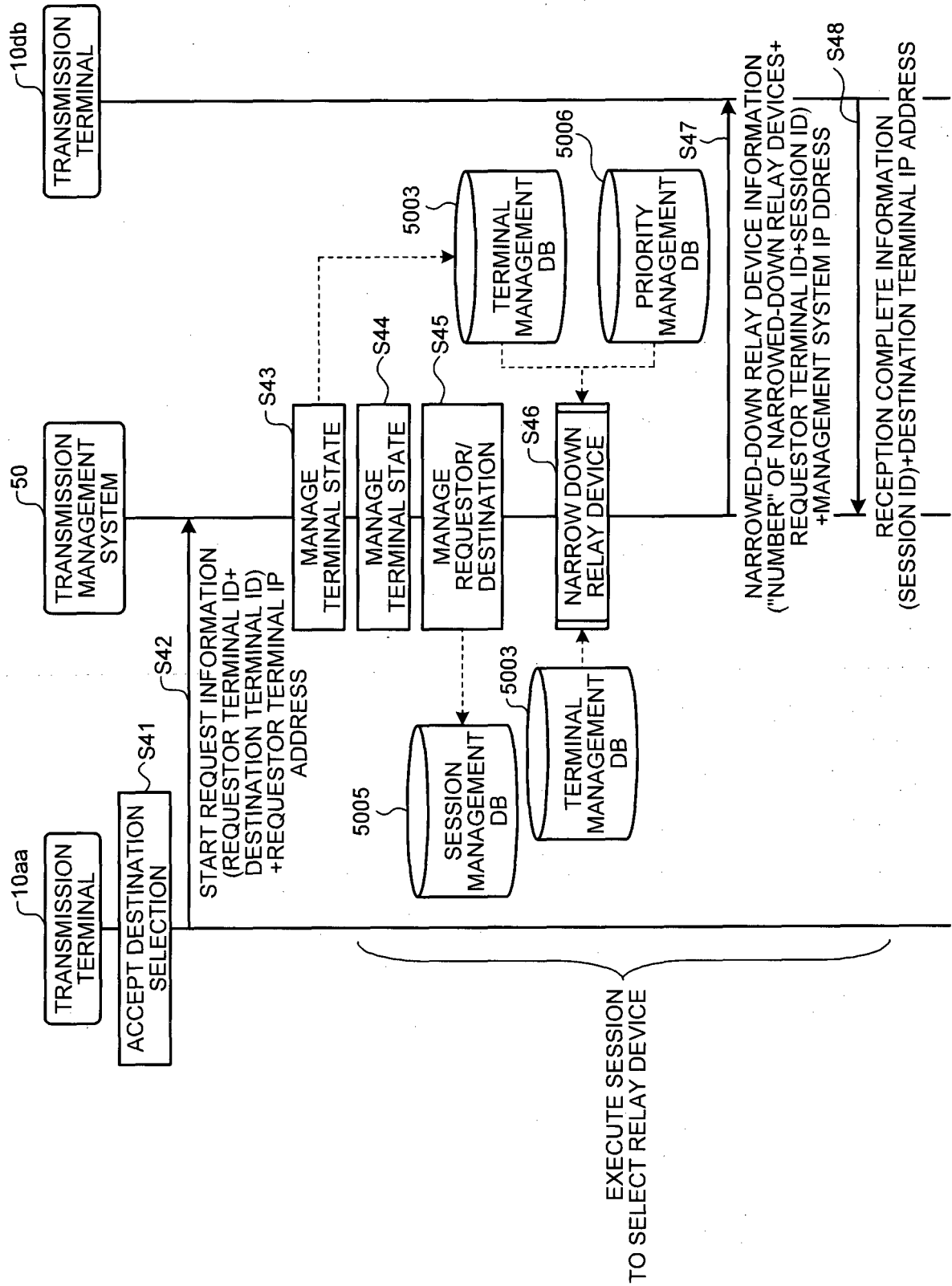


FIG. 18



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FIG.19

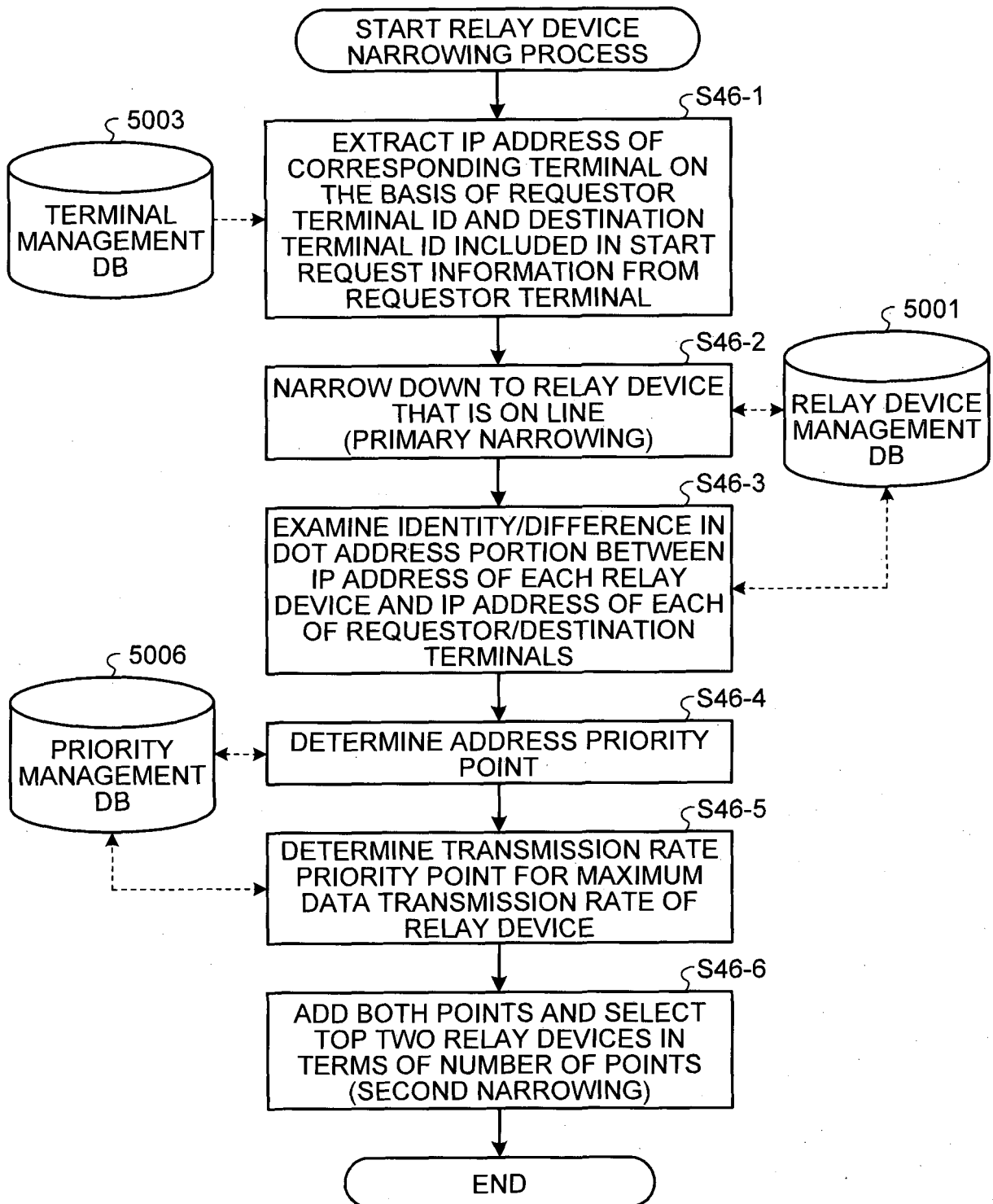


FIG.20

RELAY DEVICE ID	ADDRESS PRIORITY		TRANSMISSION RATE PRIORITY POINT	OVERALL POINT
	POINT FOR TERMINAL 10aa	POINT FOR TERMINAL 10db		
111a	5	1	3	8
111b	3	1	5	8
111c	-	-	-	-
111d	1	5	1	6

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FIG.21

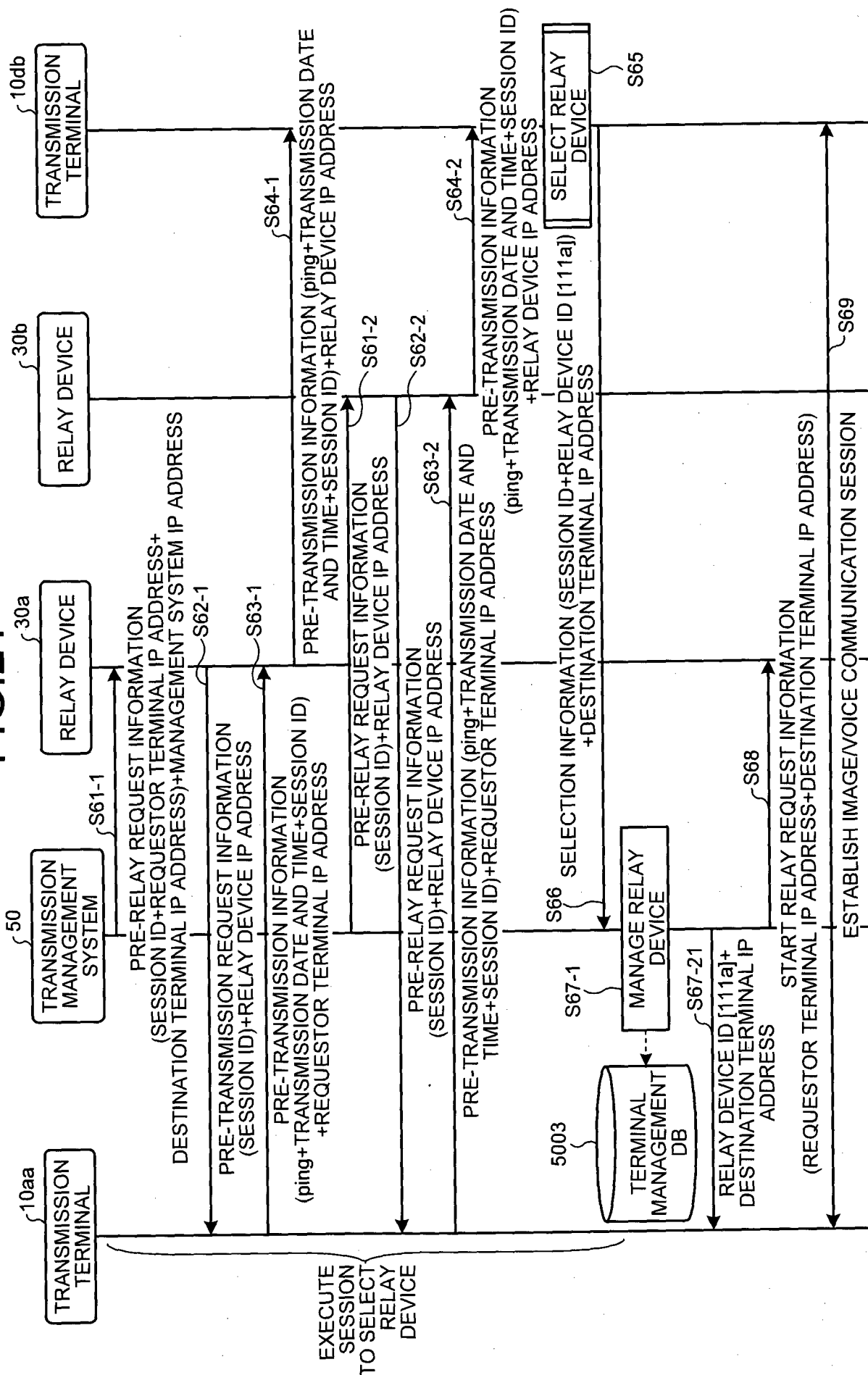


FIG.22

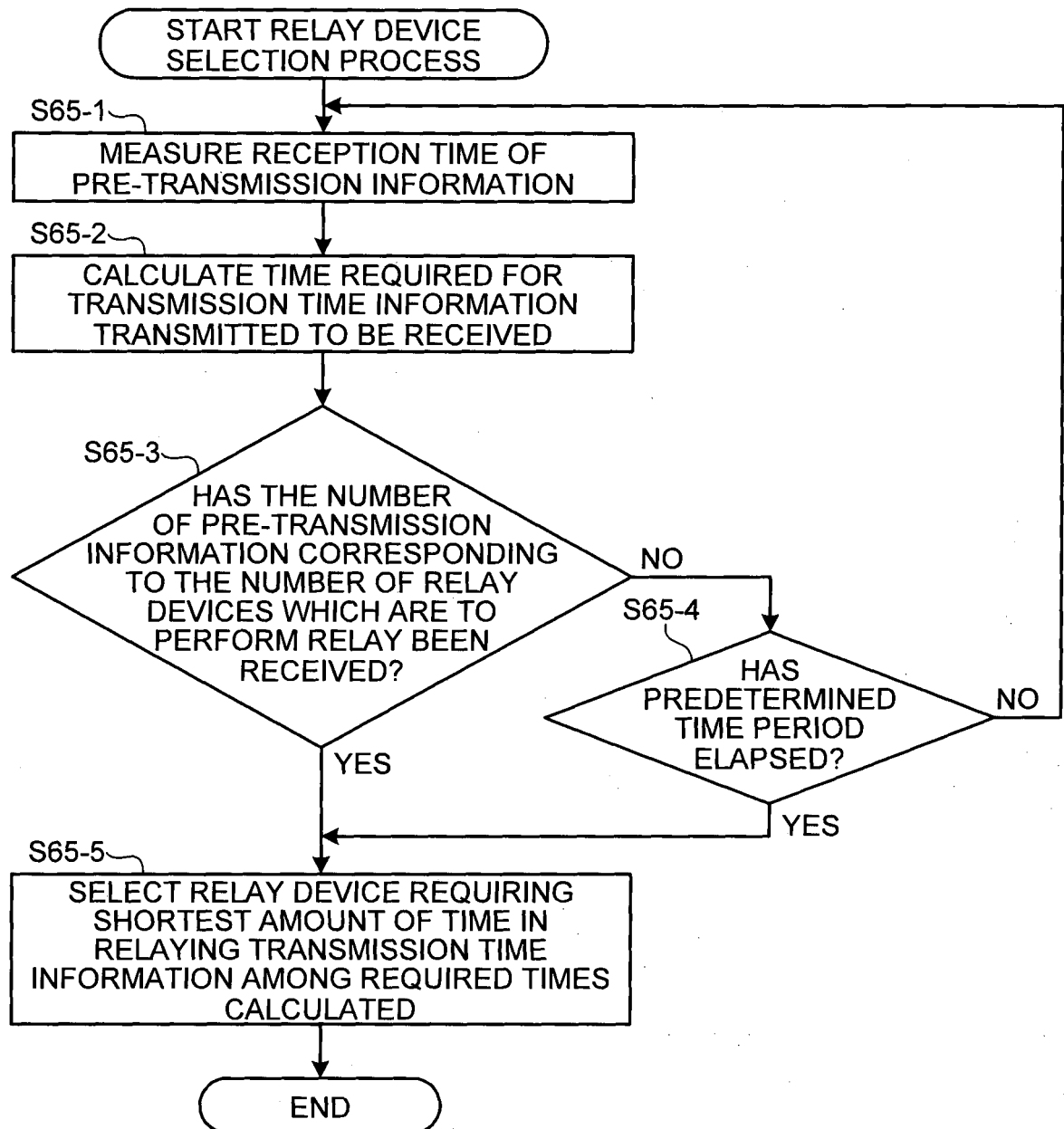
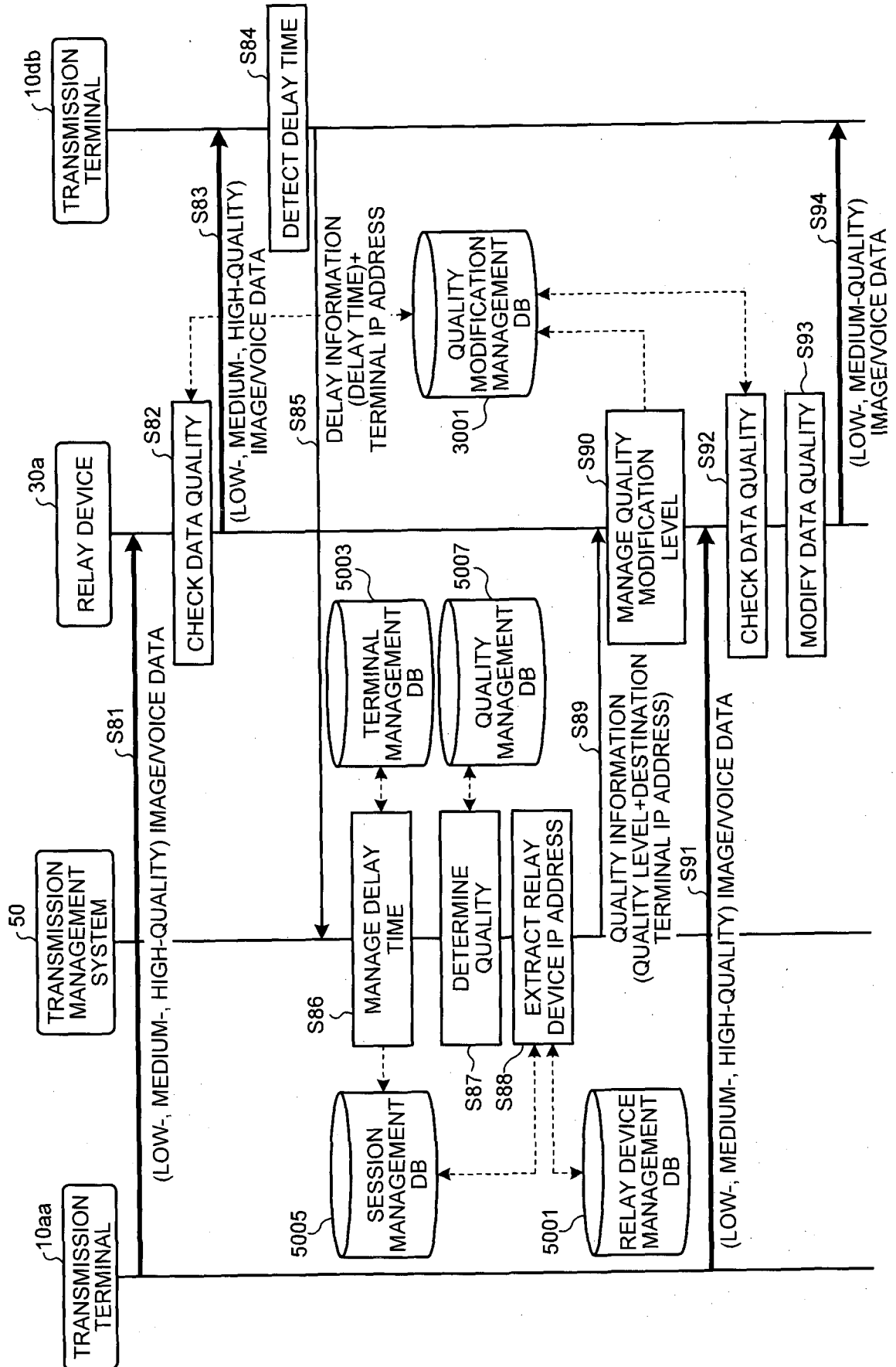


FIG.23



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FIG.24

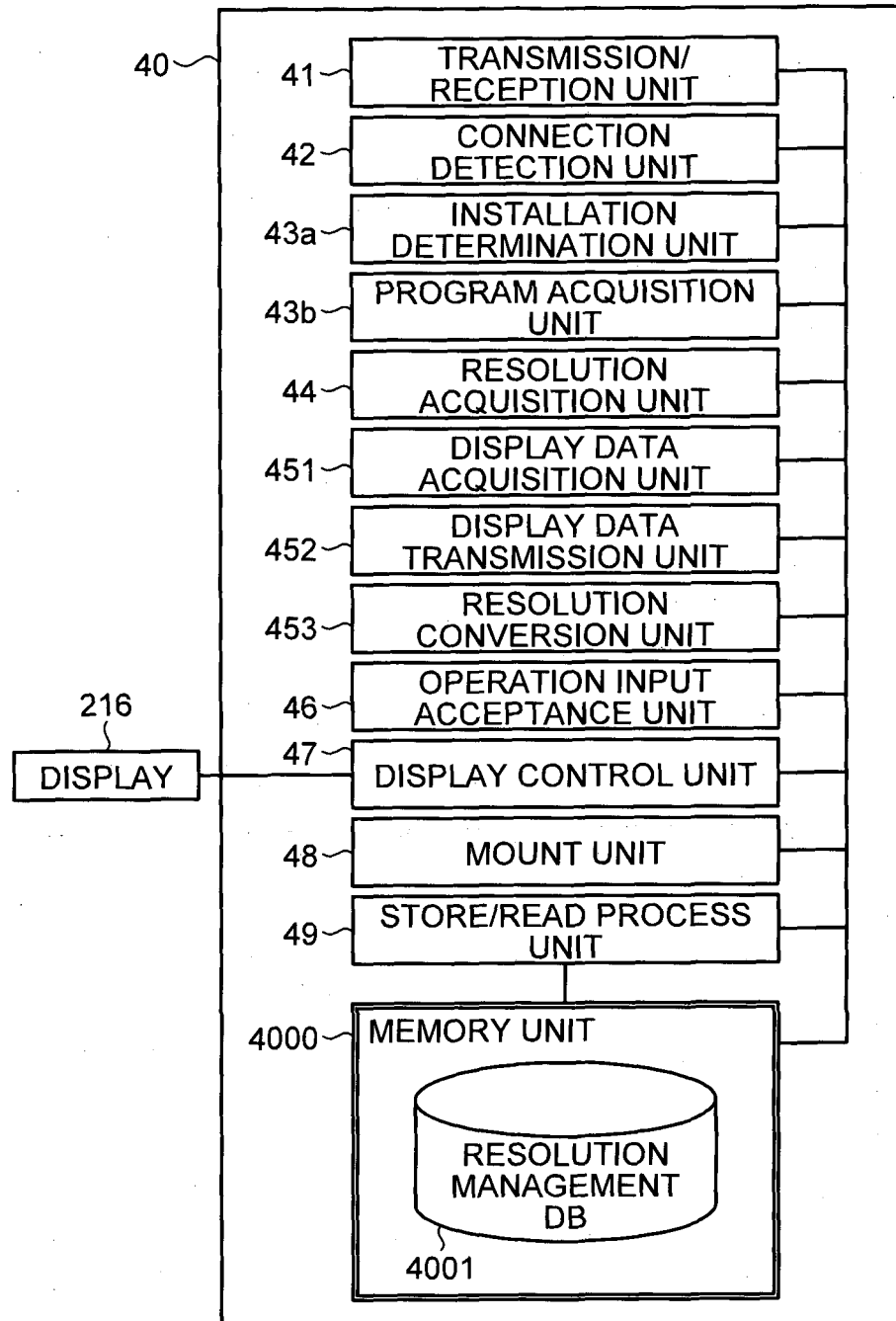


FIG.25

RESOLUTION (WIDTH)	RESOLUTION (HEIGHT)
1024	768

FIG. 26

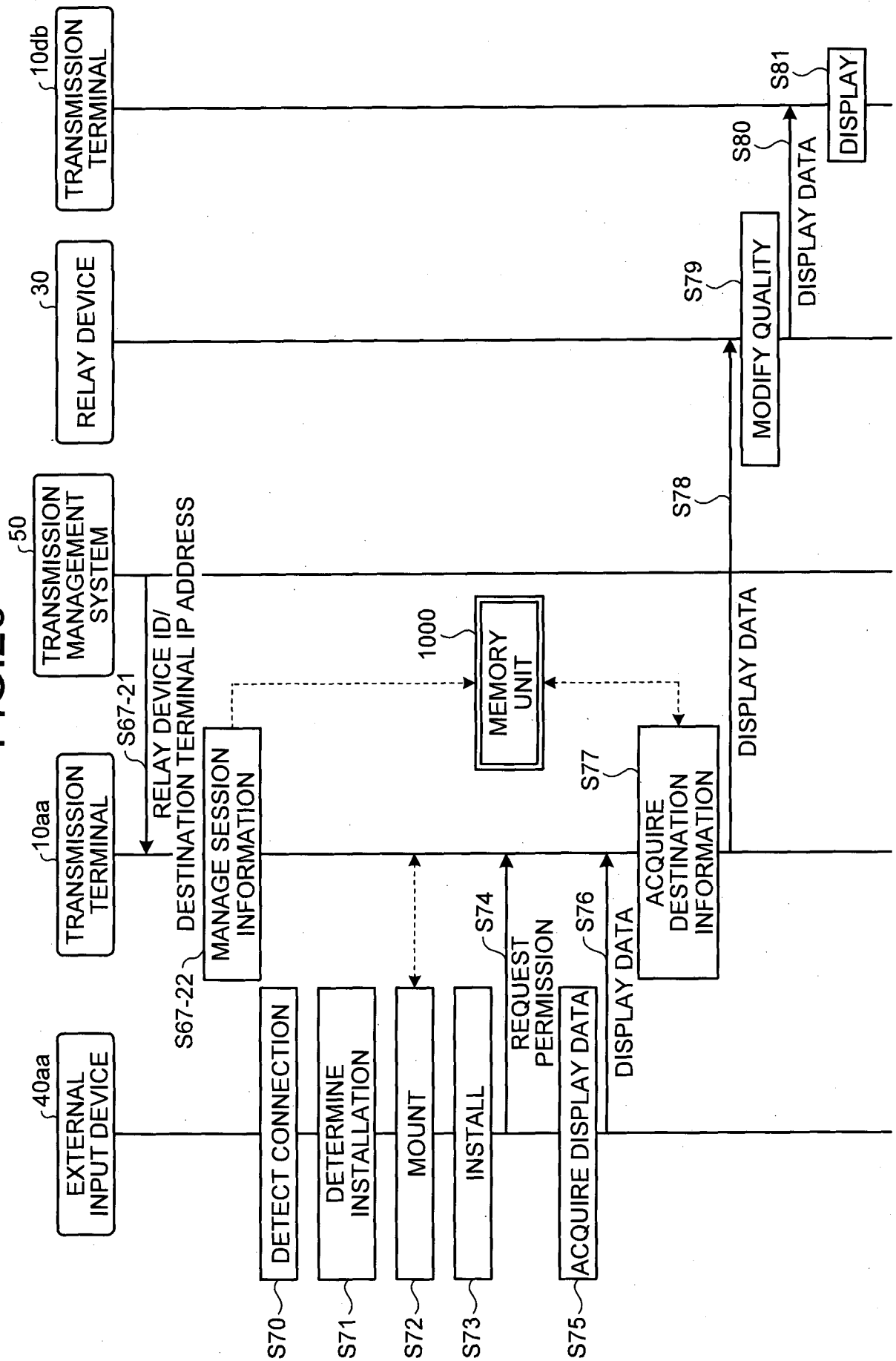


FIG.27

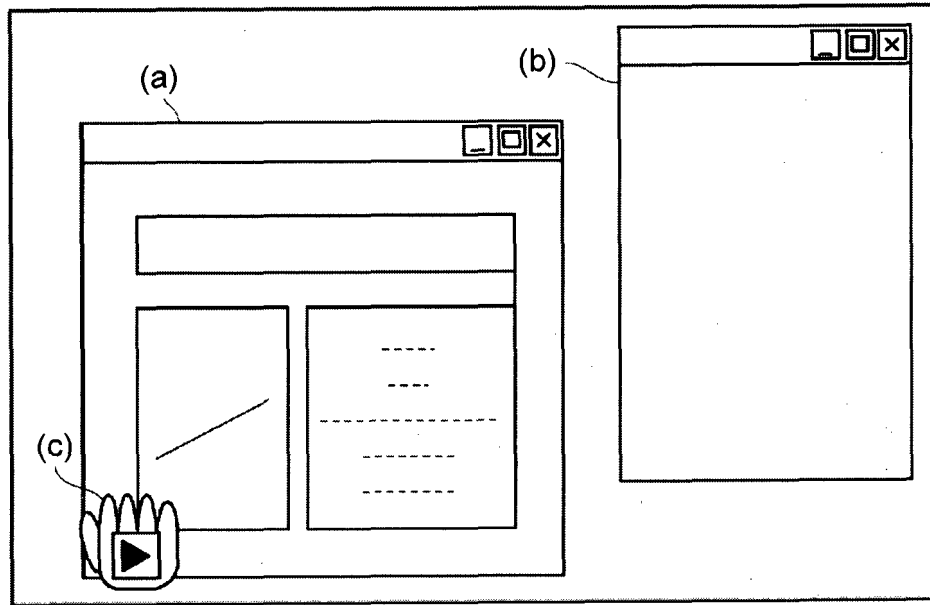


FIG.28

IMAGE IN IMAGE DATA
CAPTURED BY IMAGING UNIT

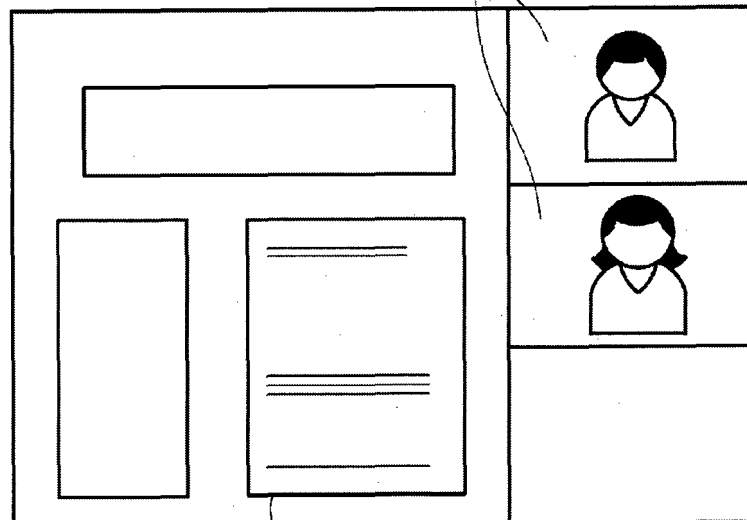


IMAGE DISPLAYED IN
EXTERNAL INPUT DEVICE

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FIG.29

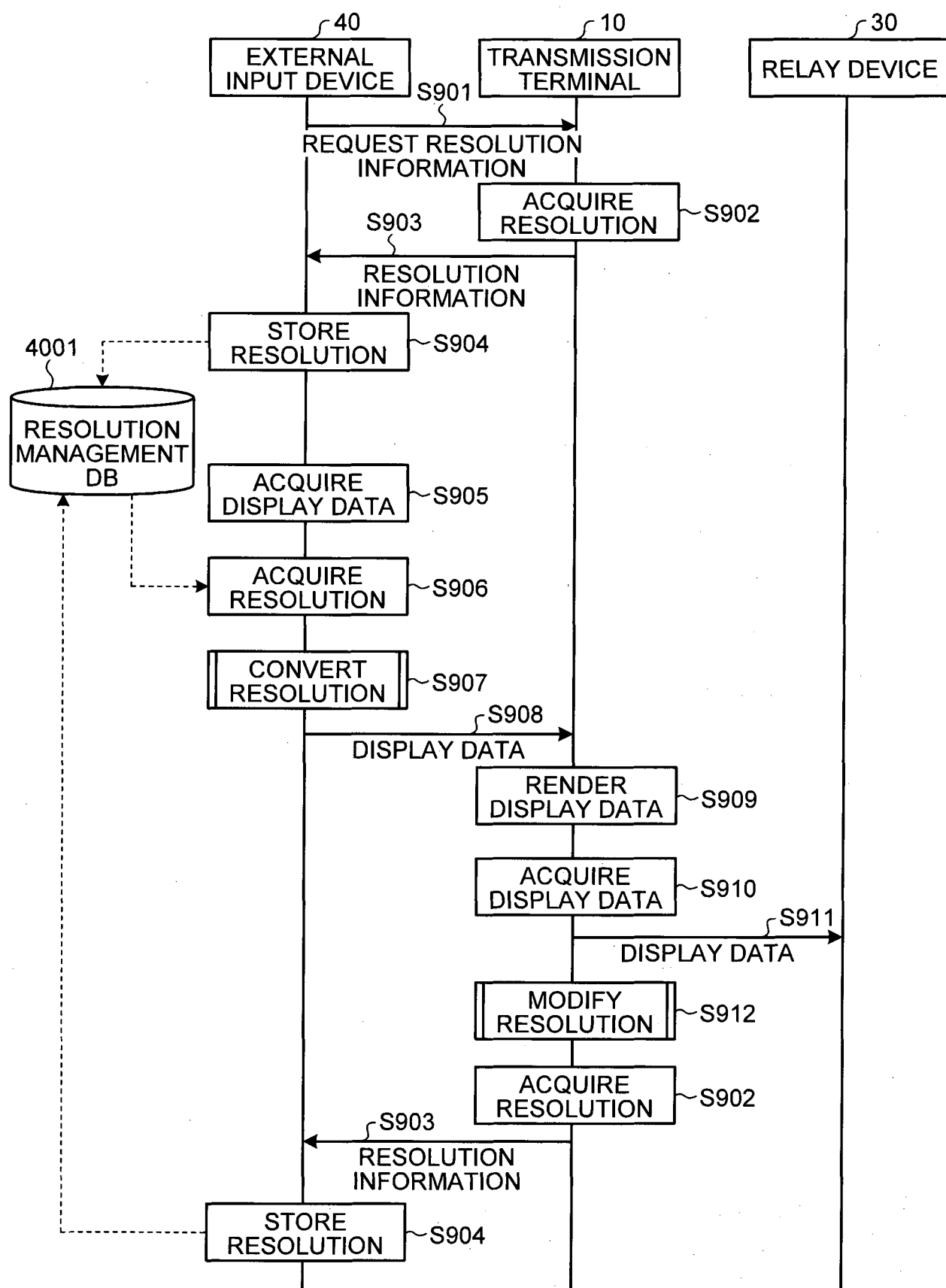


FIG.30

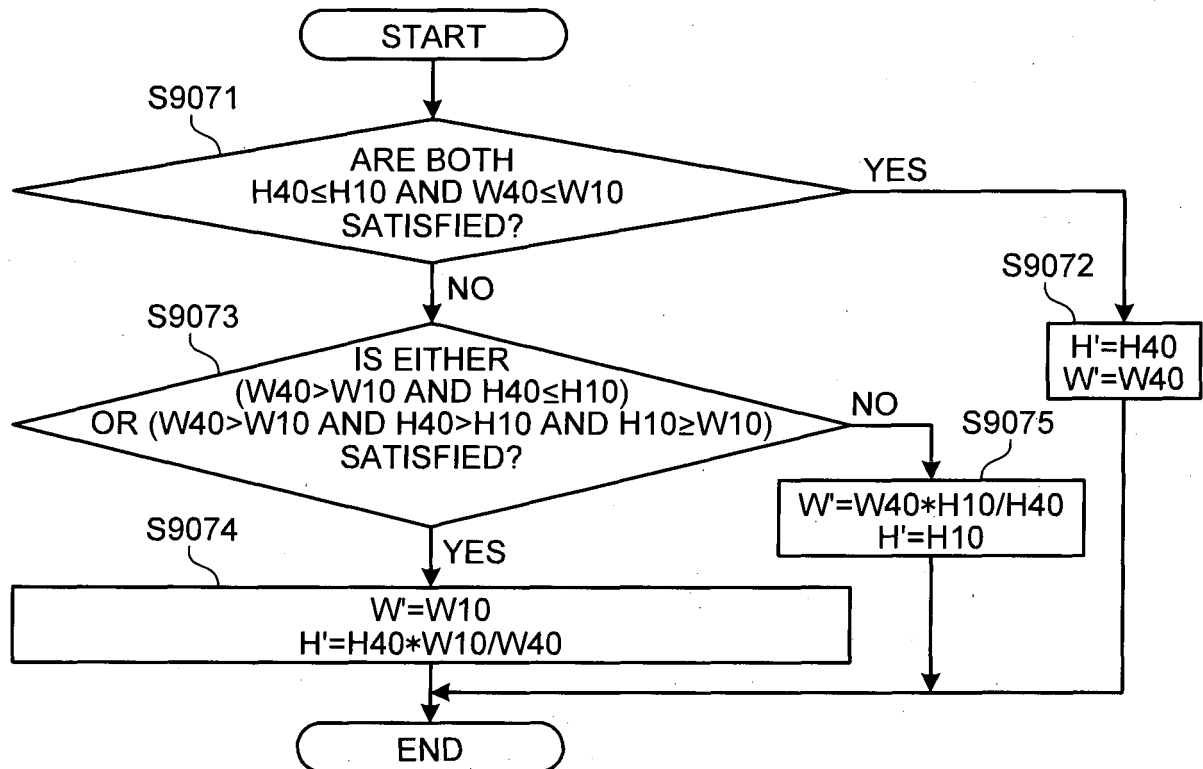


FIG.31A

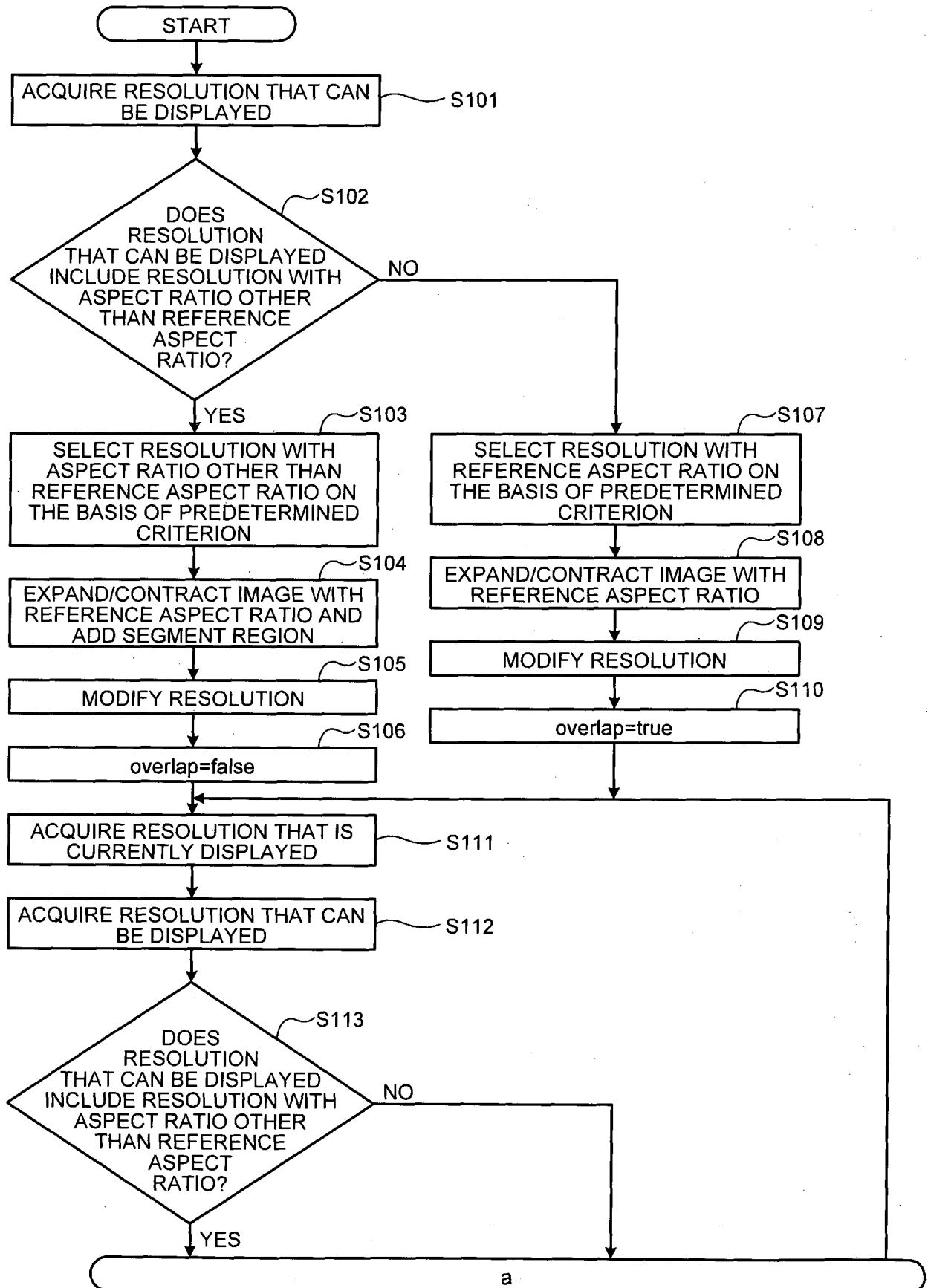
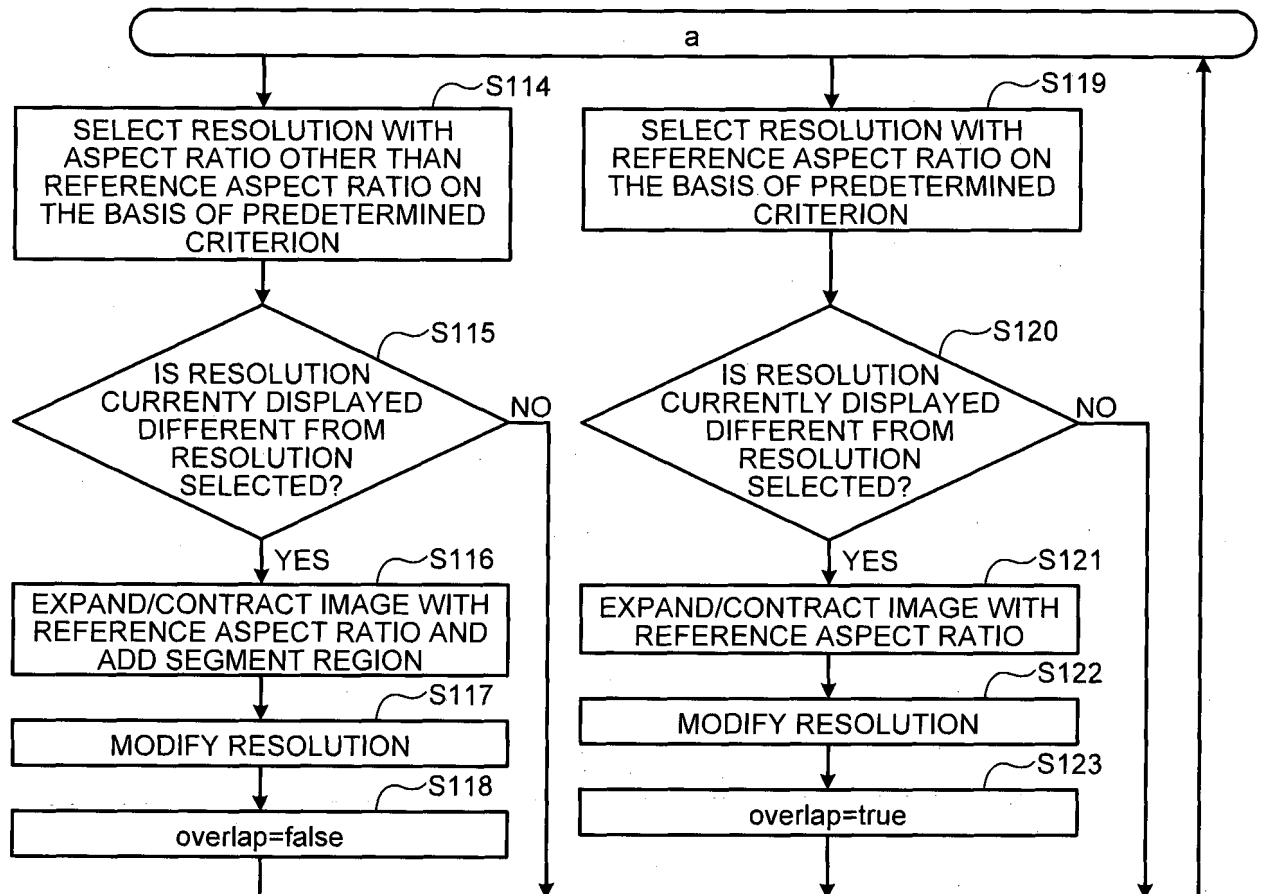
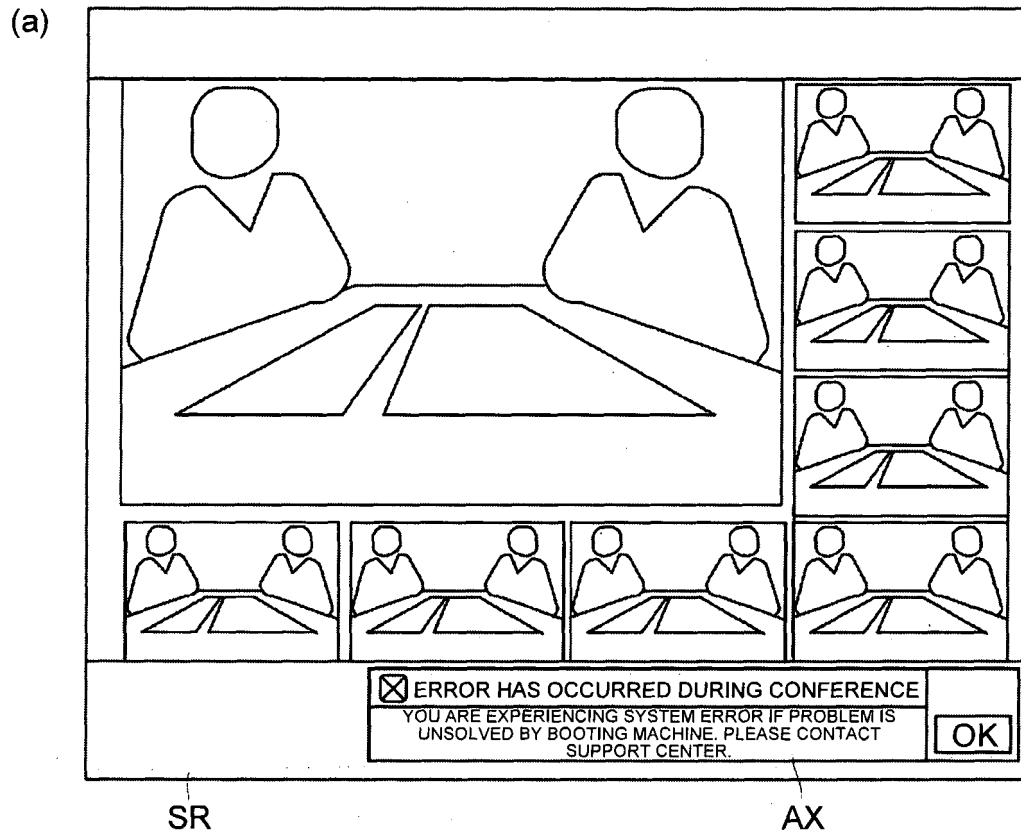
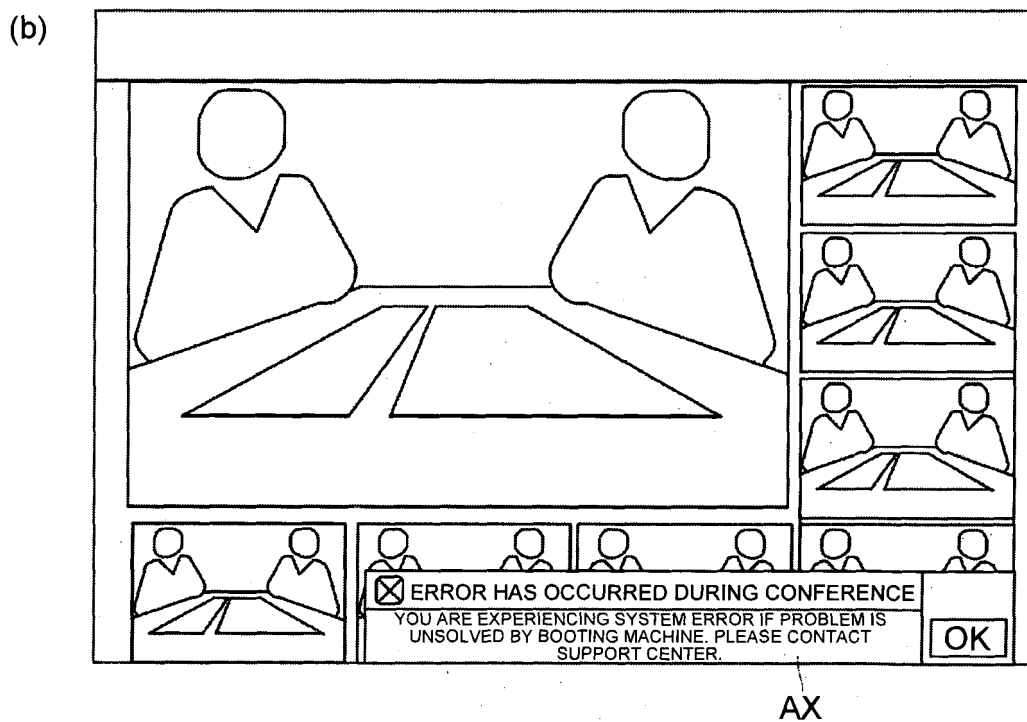


FIG.31B



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FIG.32



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FIG.33

