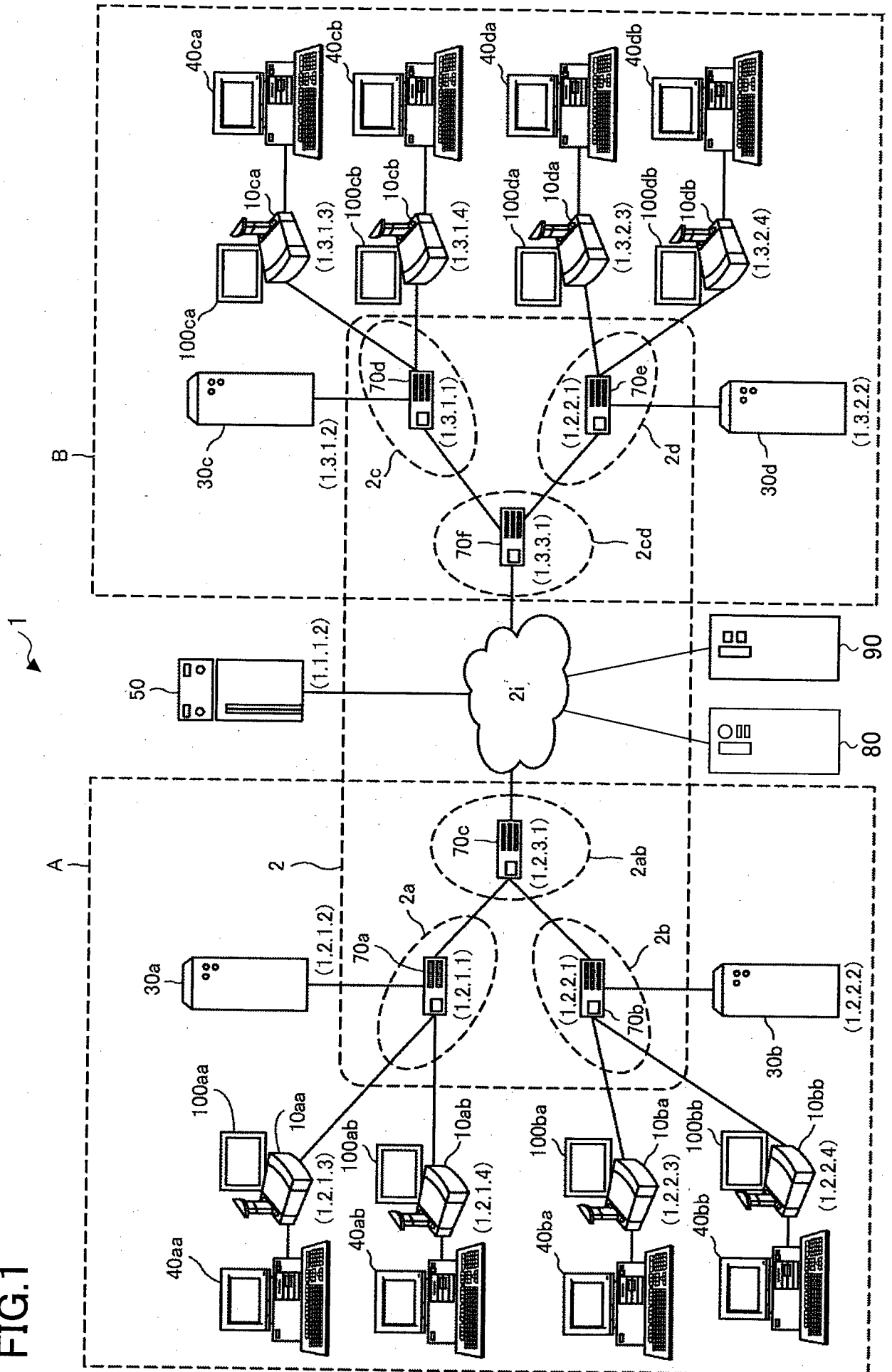


FIG. 1



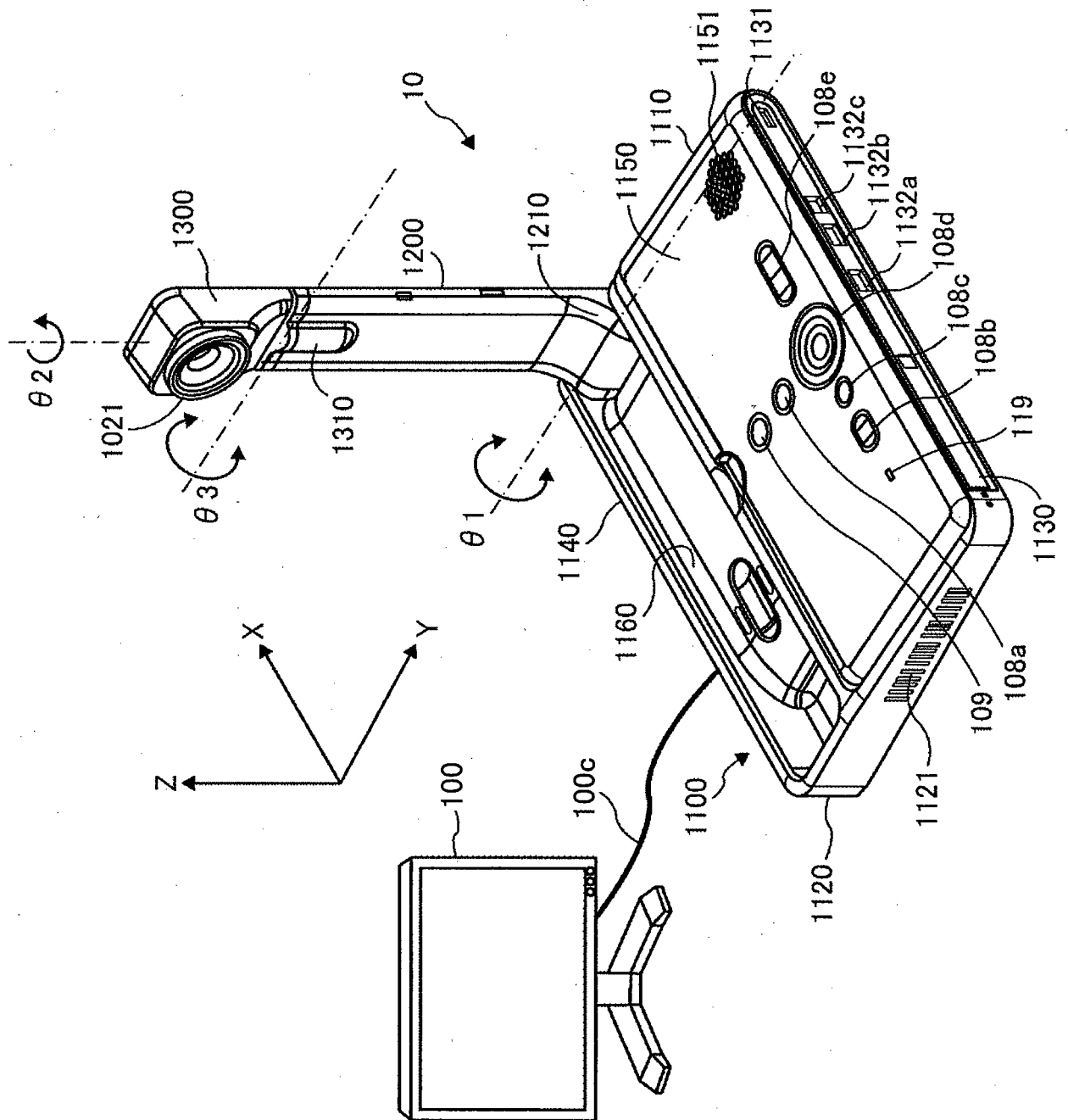


FIG. 2

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FIG.3

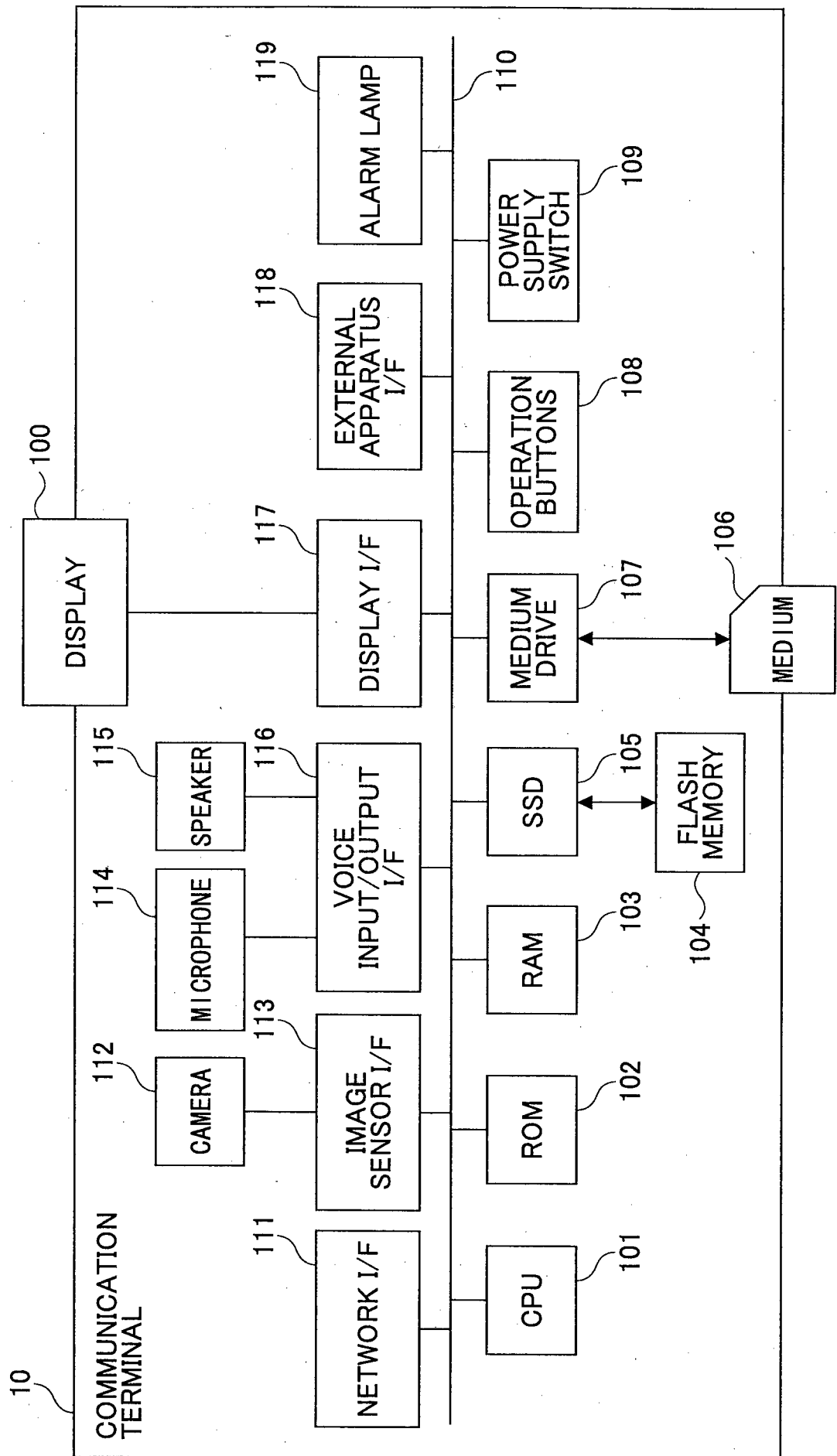
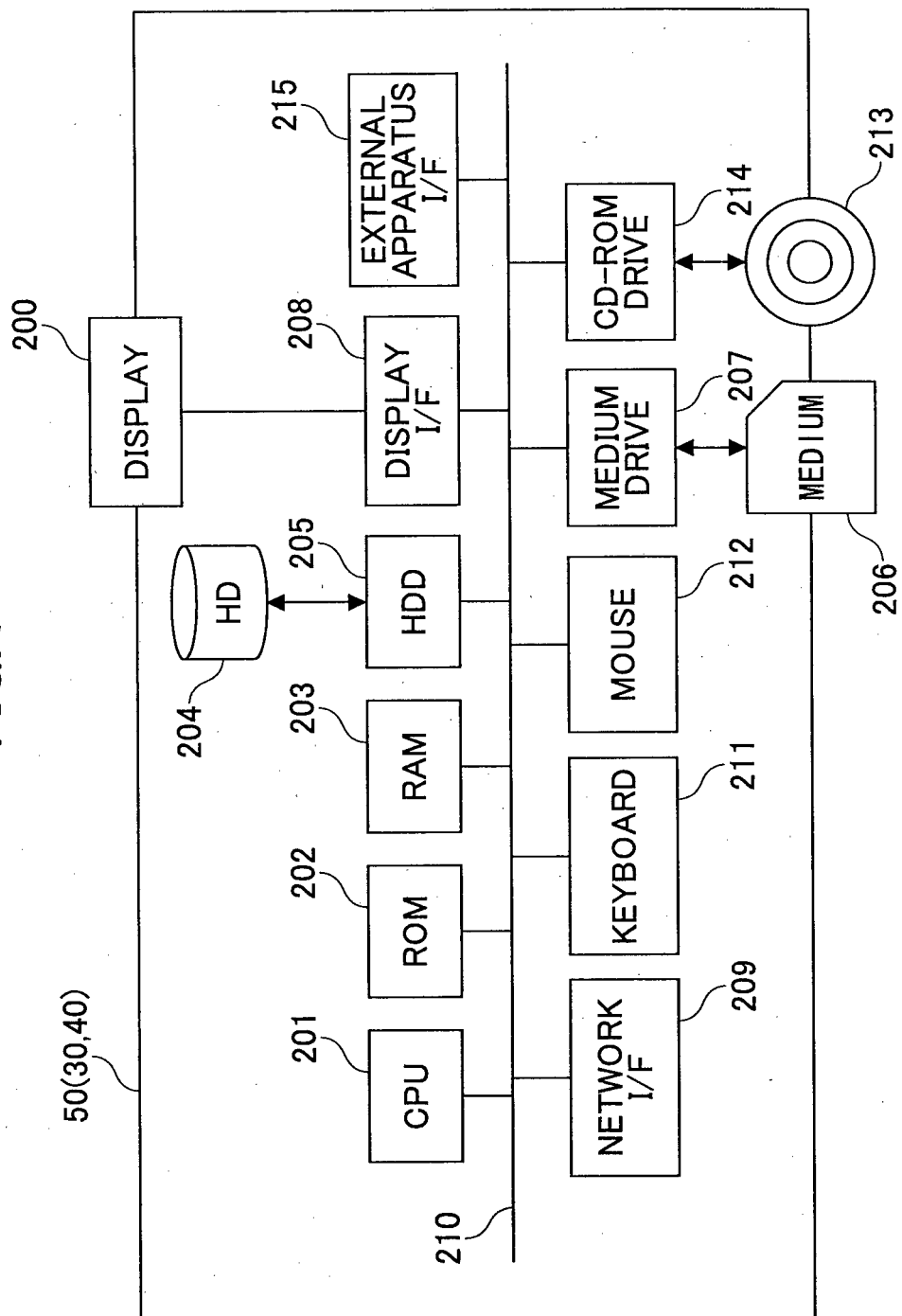
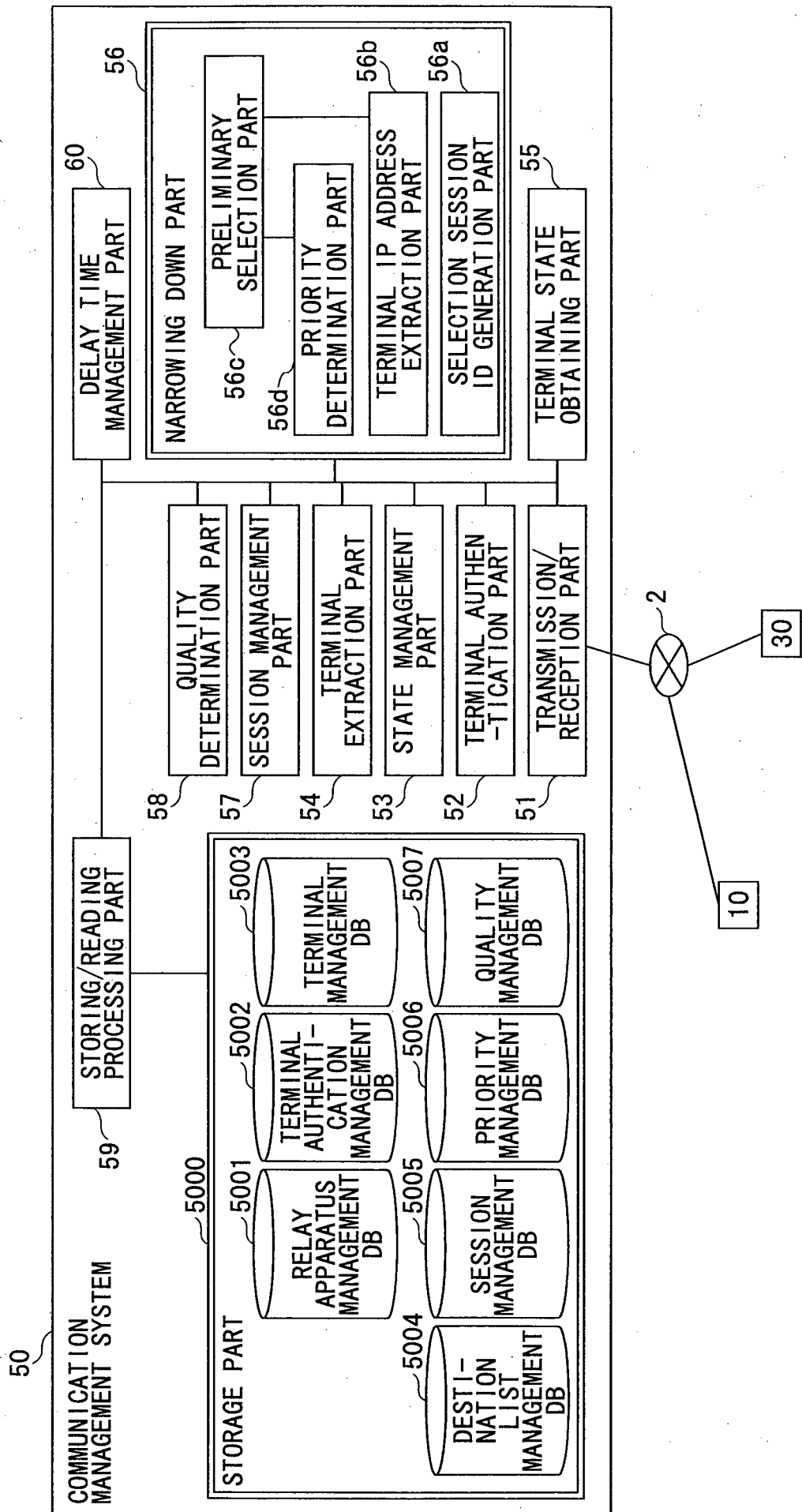


FIG.4



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FIG.5A



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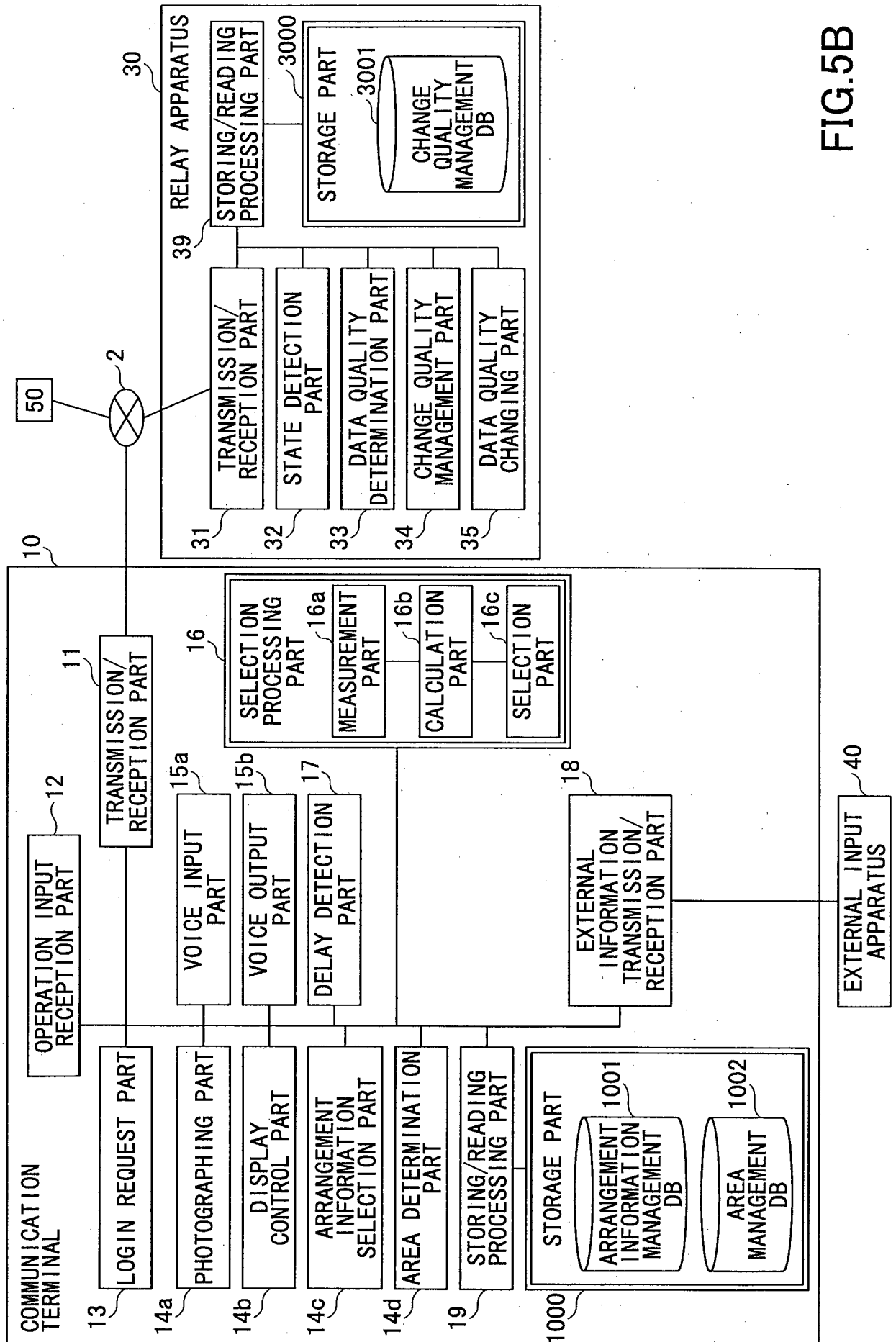


FIG.5B

FIG.6C

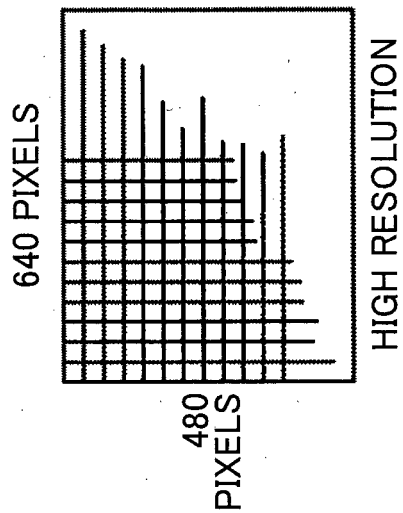


FIG.6B

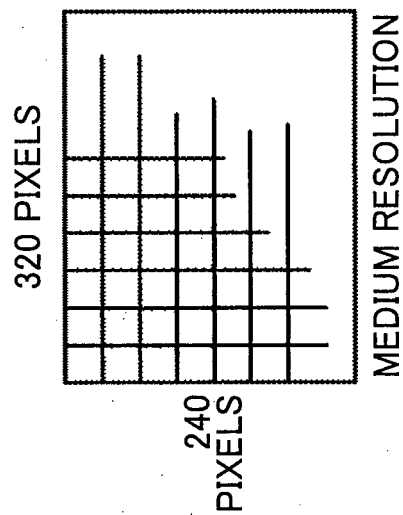
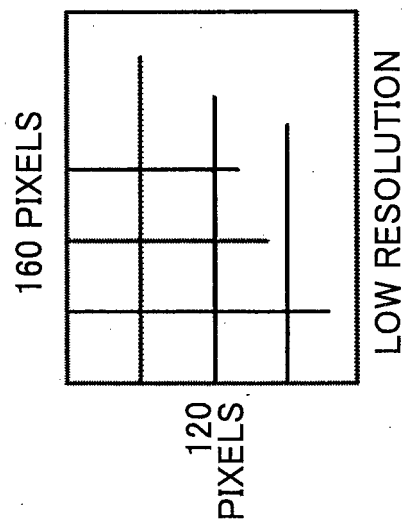


FIG.6A



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FIG.7**CHANGE QUALITY MANAGEMENT TABLE**

IP ADDRESS OF RELAY DESTINATION TERMINAL	IMAGE QUALITY (QUALITY OF IMAGE) OF IMAGE DATA TO RELAY
1.3.2.4	HIGH IMAGE QUALITY
1.3.1.3	LOW IMAGE QUALITY
1.3.4.3	MEDIUM IMAGE QUALITY
...	...

FIG.8

RELAY APPARATUS MANAGEMENT TABLE

RELAY APPARATUS ID	OPERATING STATE	RECEPTION DATE AND TIME	IP ADDRESS OF RELAY APPARATUS	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	OPERATING 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

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FIG.11

DESTINATION LIST MANAGEMENT TABLE

REQUEST SOURCE 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 APPARATUS ID	REQUEST SOURCE TERMINAL ID	DESTINATION TERMINAL ID	DELAY TIME (ms)	DELAY INFORMATION RECEPTION DATE AND 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.13

ADDRESS PRIORITY MANAGEMENT TABLE

DOT ADDRESS DIFFERENCES	ADDRESS PRIORITY
SAME . SAME . SAME . DIFF	5
SAME . SAME . DIFF . -	3
SAME . DIFF . - . -	1
DIFF . - . - . -	0

FIG.14

TRANSMISSION RATE PRIORITY MANAGEMENT TABLE

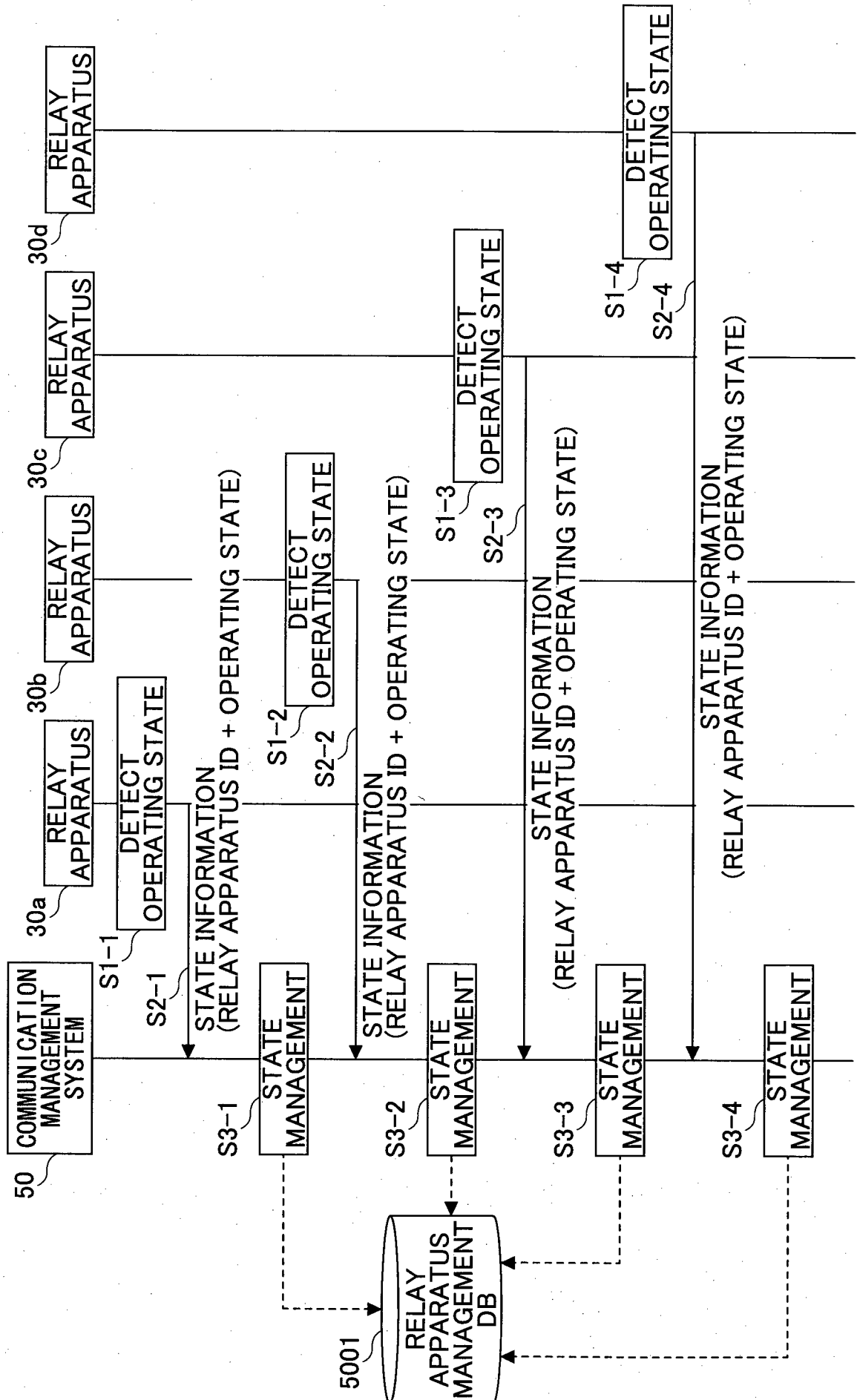
MAXIMUM DATA TRANSMISSION RATE IN RELAY APPARATUS (Mbps)	TRANSMISSION RATE PRIORITY
1000 ~	5
100 ~ 1000	3
10 ~ 100	1
~ 10	0

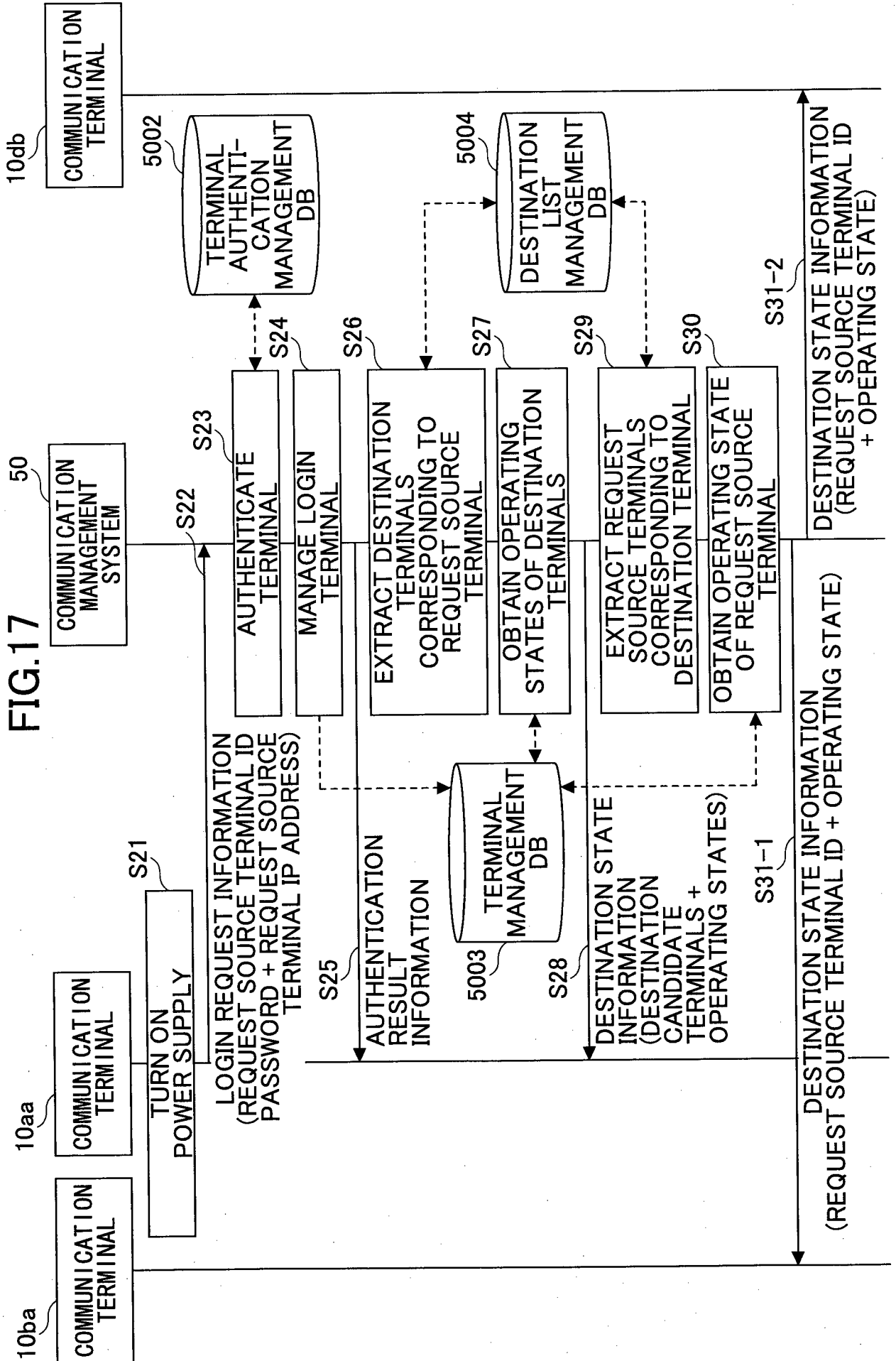
FIG.15

QUALITY MANAGEMENT TABLE

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

FIG.16





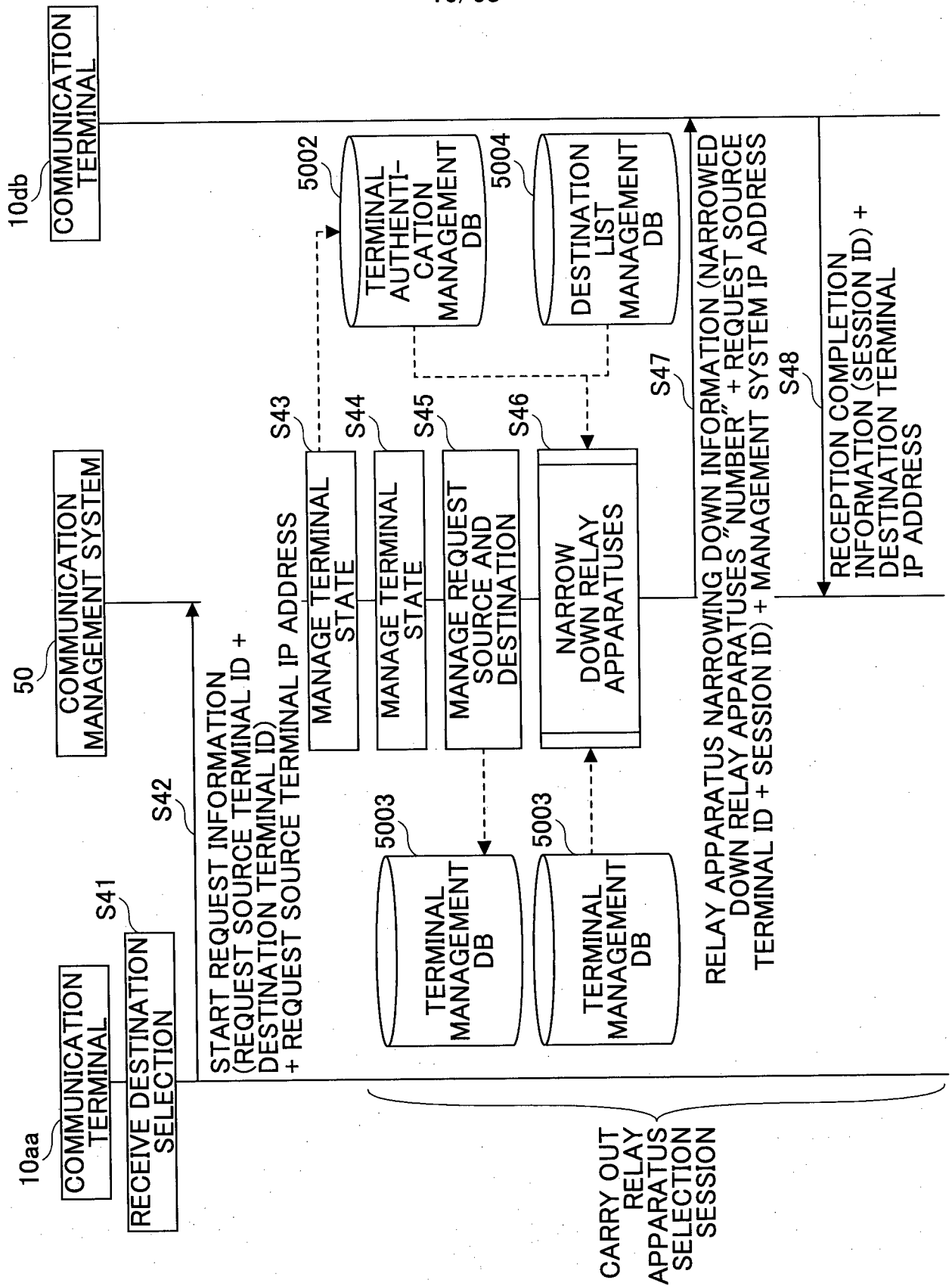
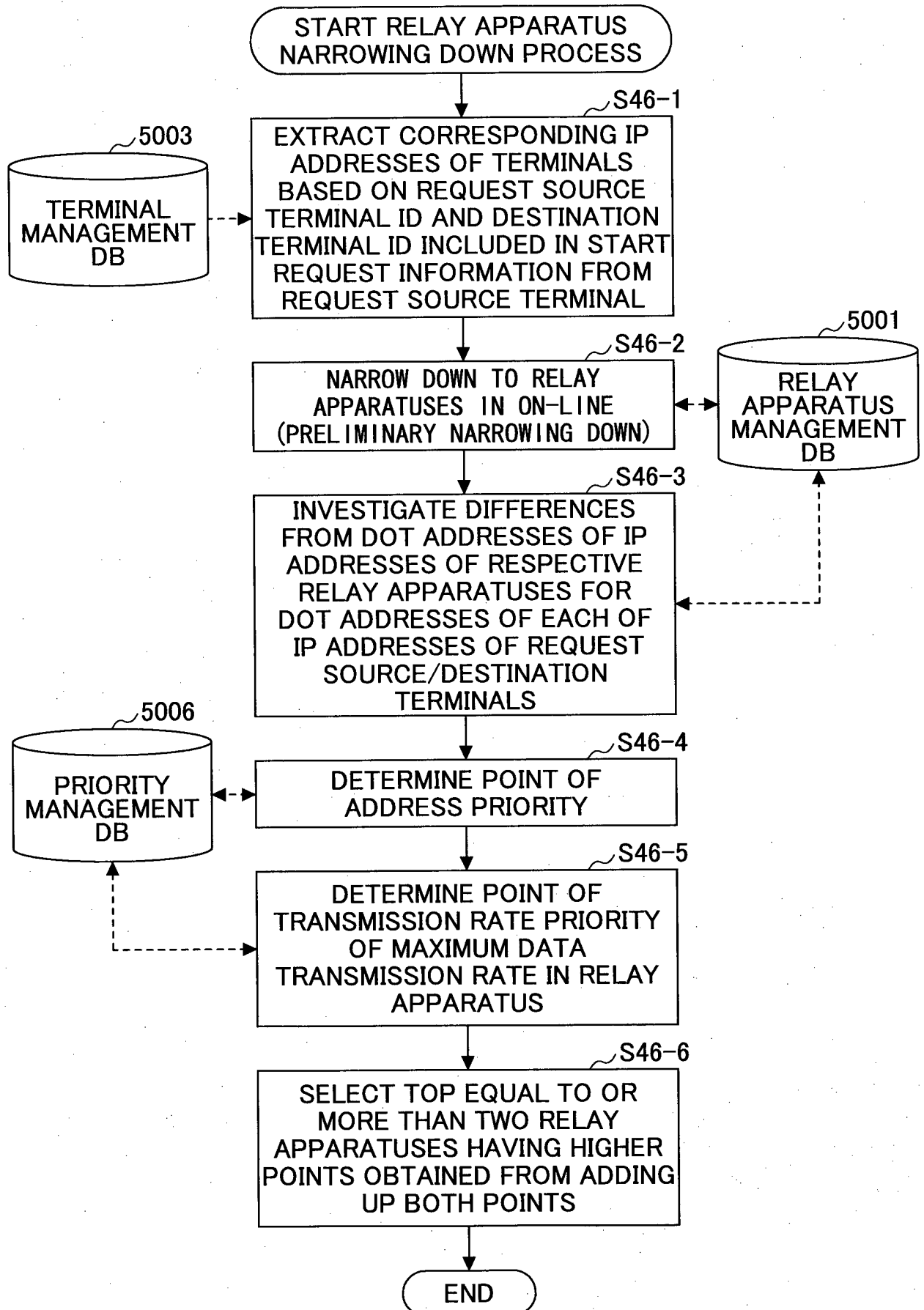


FIG.18

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FIG.19



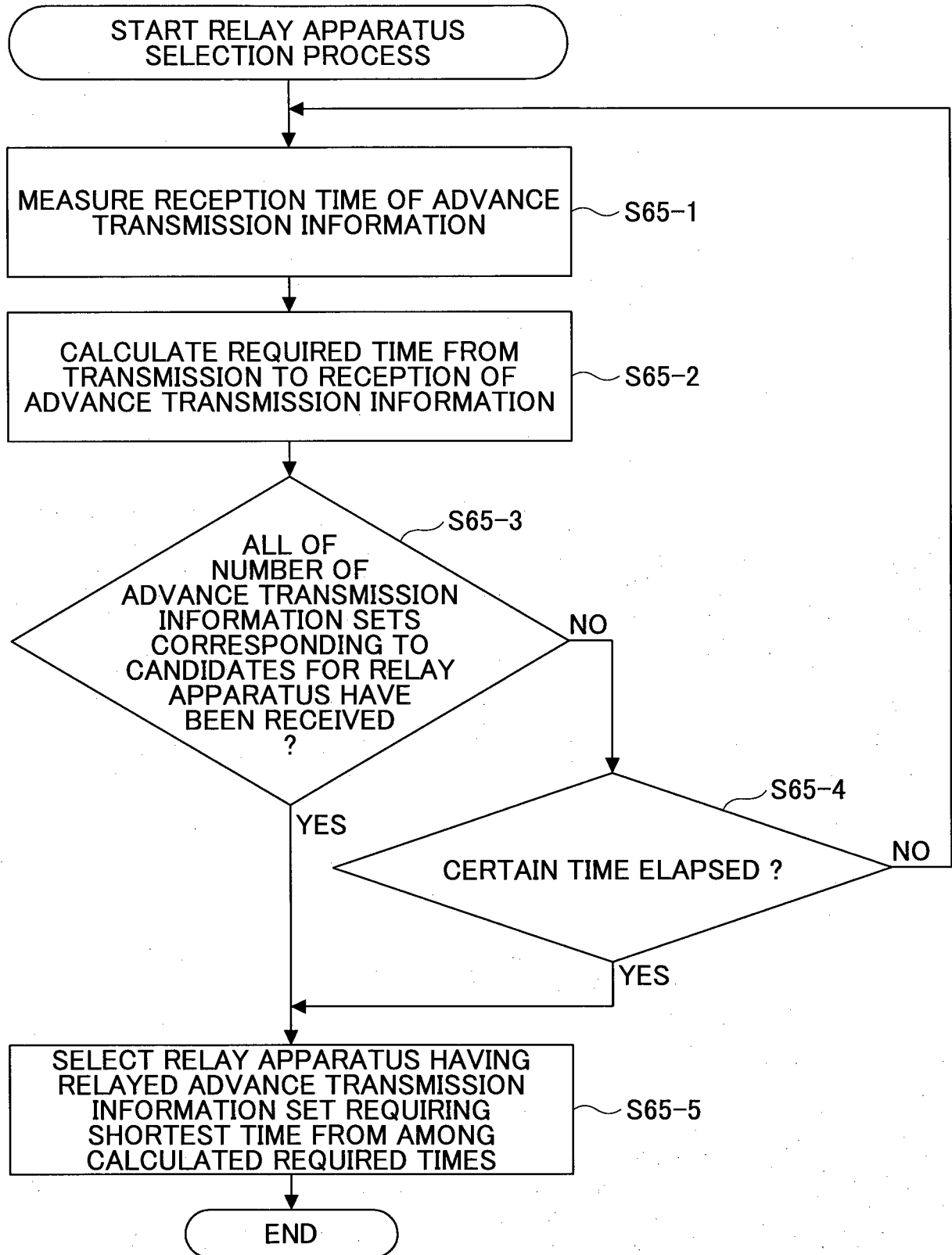
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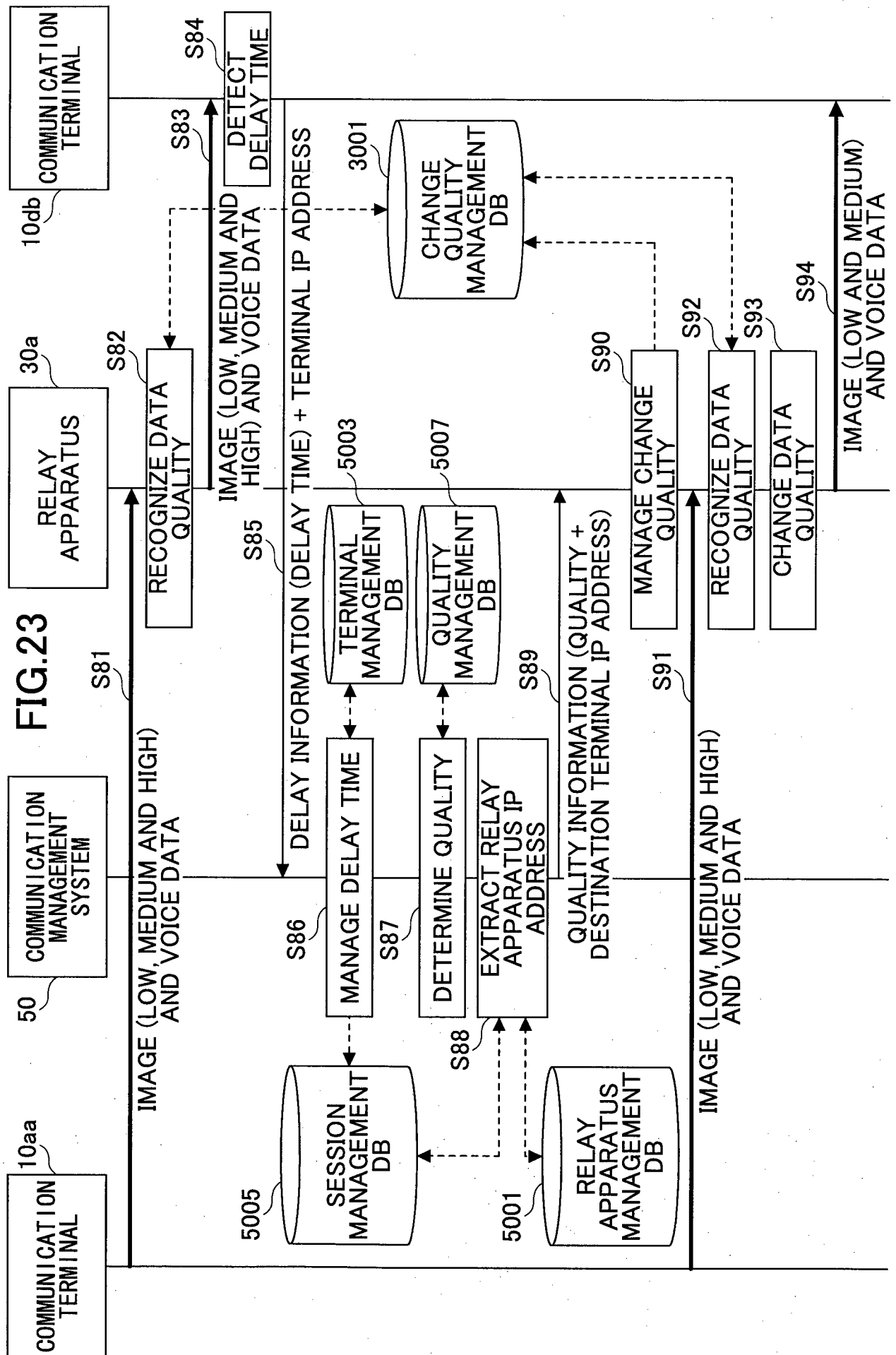
FIG.20

RELAY APPARATUS ID	ADDRESS PRIORITY		POINT FOR TRANSMISSION RATE PRIORITY	TOTAL POINT
	POINT FOR TERMINAL 10aa	POINT FOR TERMINAL 10bd		
111a	5	1	3	8
111b	3	1	5	8
111c	—	—	—	—
111d	1	5	1	6

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FIG.22





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FIG.24

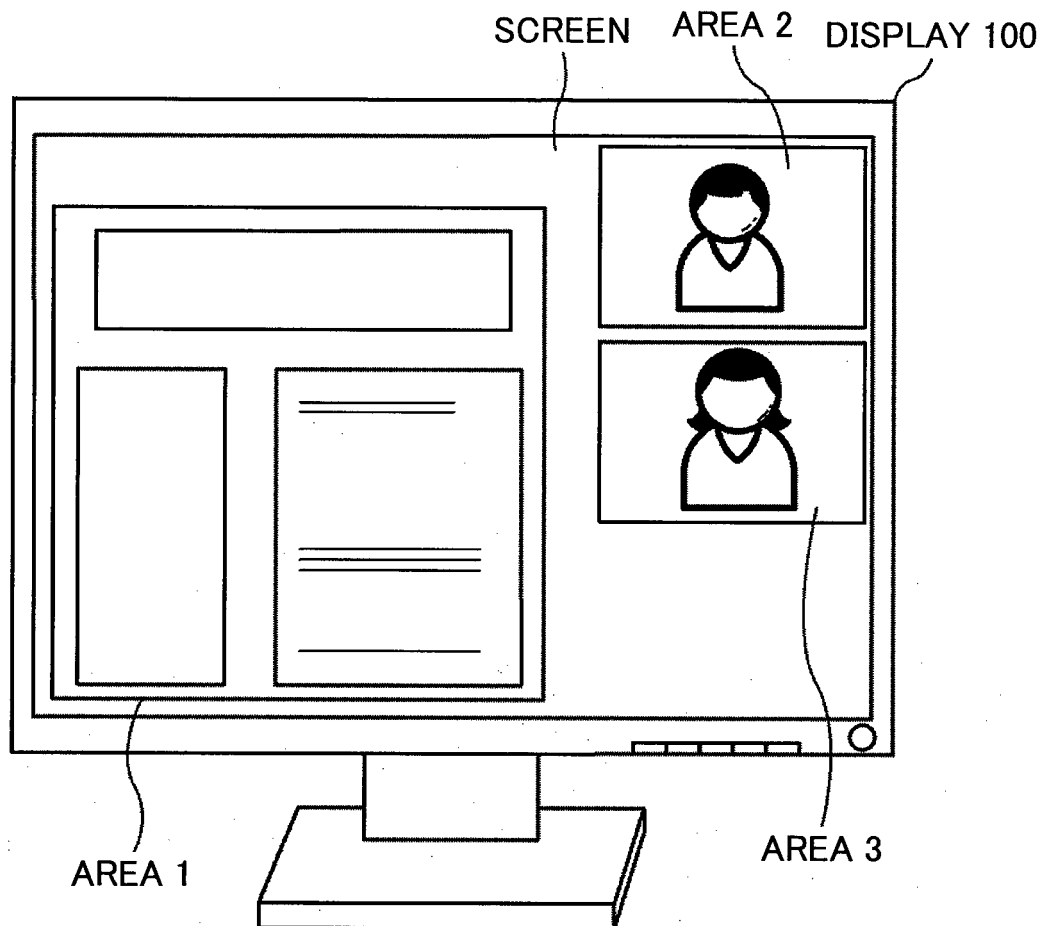
ARRANGEMENT INFORMATION No.	ARRANGEMENT INFORMATION	SHARE FLAG
1	VIEW_MULTI	UNSHARED
2	SHARED_MULTI	SHARED

FIG.25

ARRANGEMENT INFORMATION	AREA 1	AREA 2	AREA 3
SHARED_MULTI	DISPLAY DATA	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10aa	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10db
VIEW_MULTI	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10aa	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10db	-

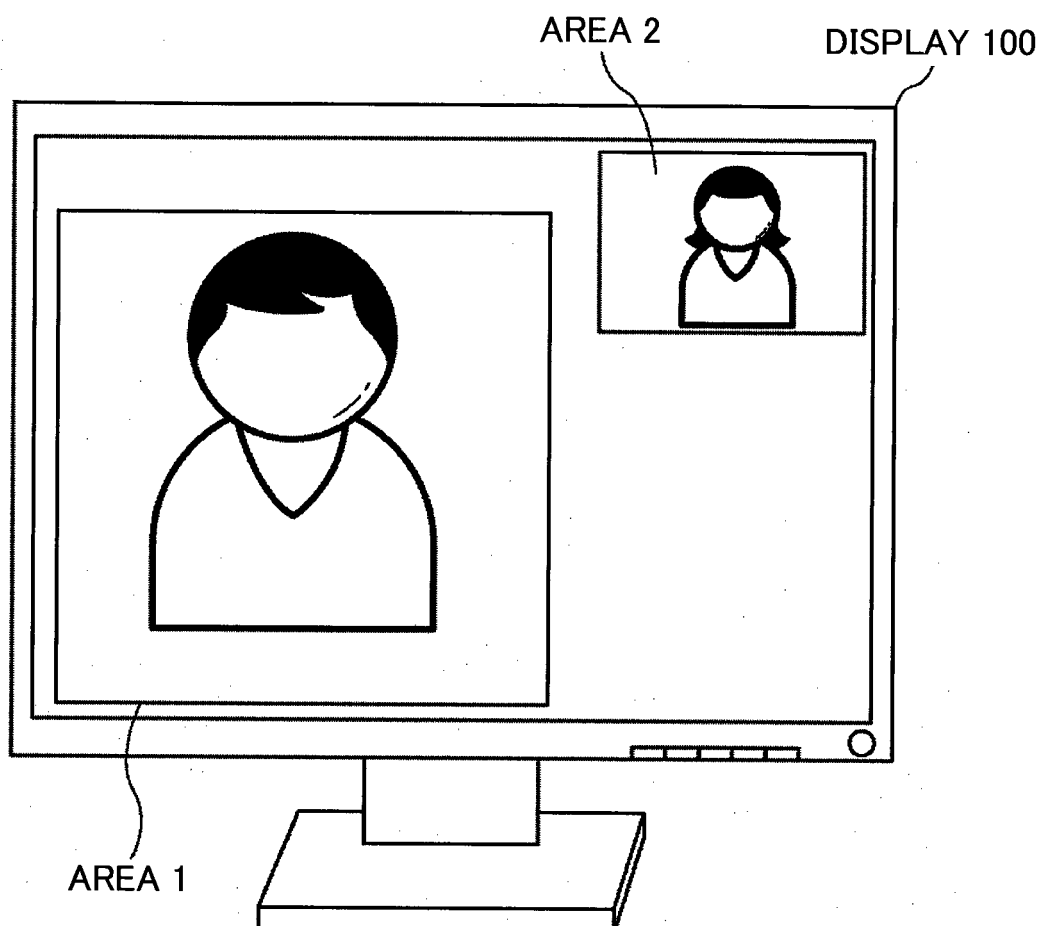
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FIG.26A



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FIG.26B



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FIG.27

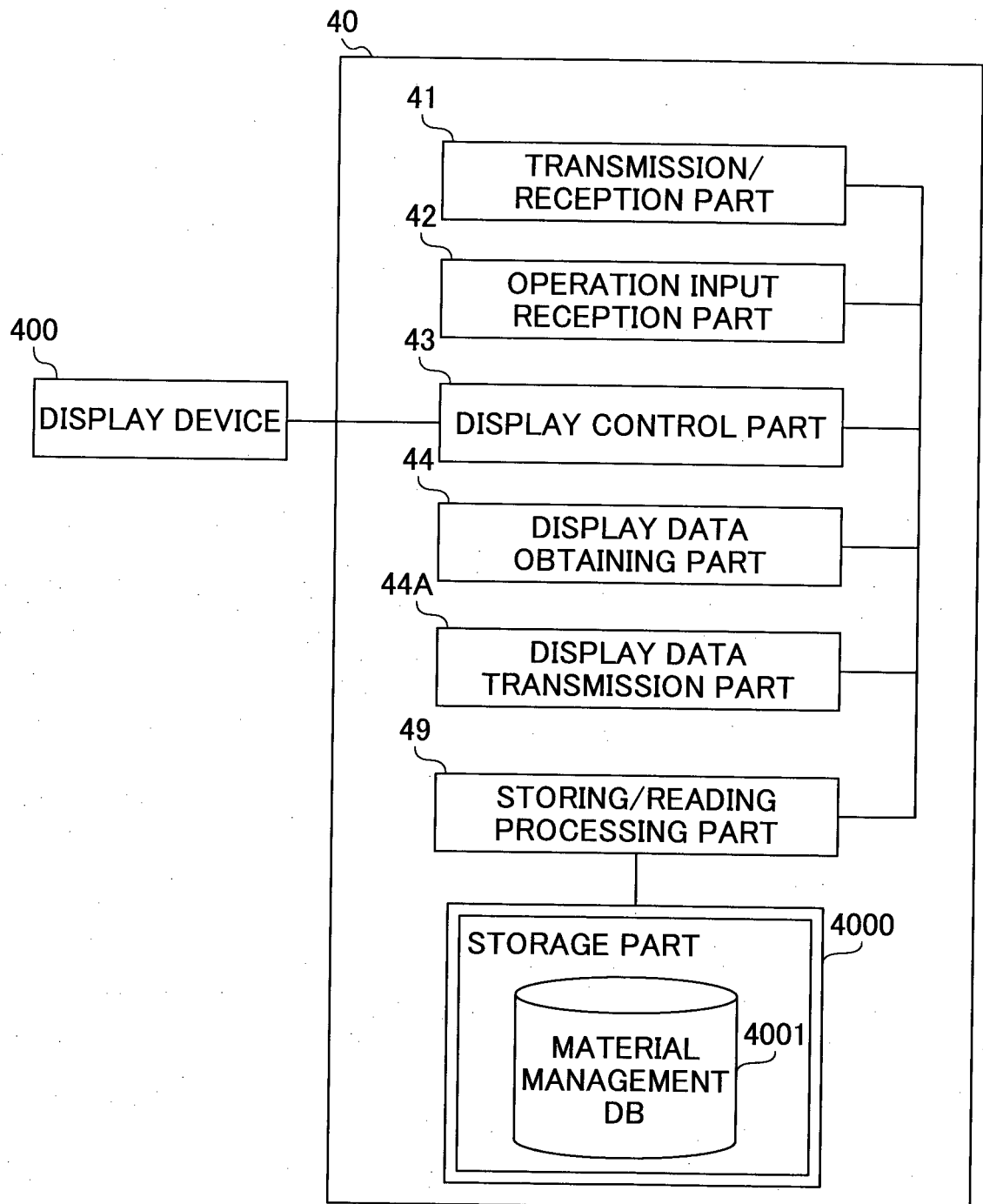
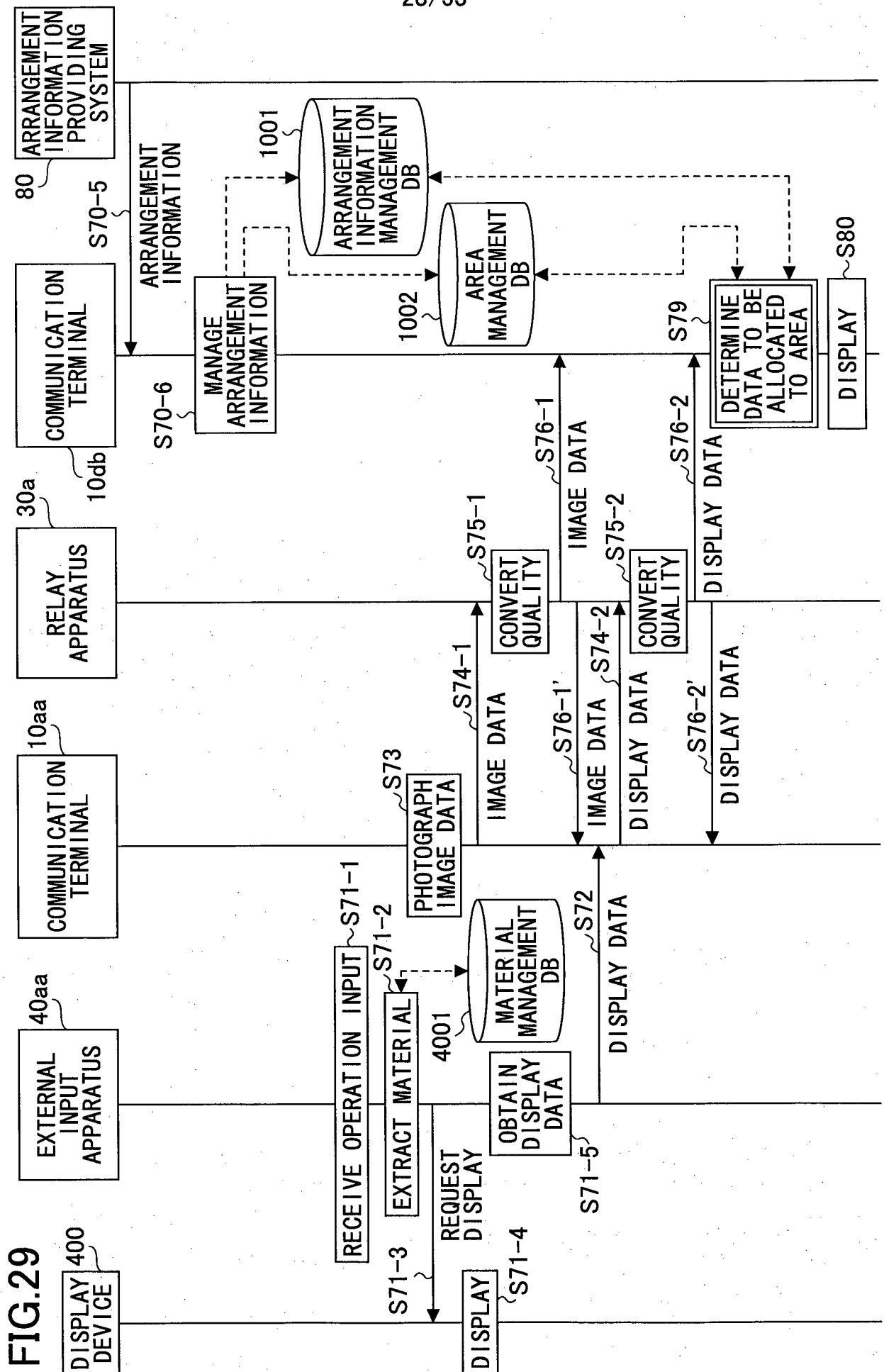


FIG.28

MATERIAL NAME	SIZE	APPLICATION NAME	UPDATED TIME AND DATE	MATERIAL DATA
x x PROJECT BOOK	182KB	DOCUMENT COMPOSITION SOFTWARE	2010/03/19	x x MATERIAL DATA.doc
$\Delta\Delta$ PROCESS SCHEME	65KB	SPREADSHEET SOFTWARE	2010/03/20	$\Delta\Delta$ PROCESS SCHEME.xls
OPERATING INSTRUCTIONS	2,311KB	PRESENTATION SOFTWARE	2010/03/21	OPERATING INSTRUCTIONS.ppt
.	.	.	.	.
.	.	.	.	.
.	.	.	.	.



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FIG.30

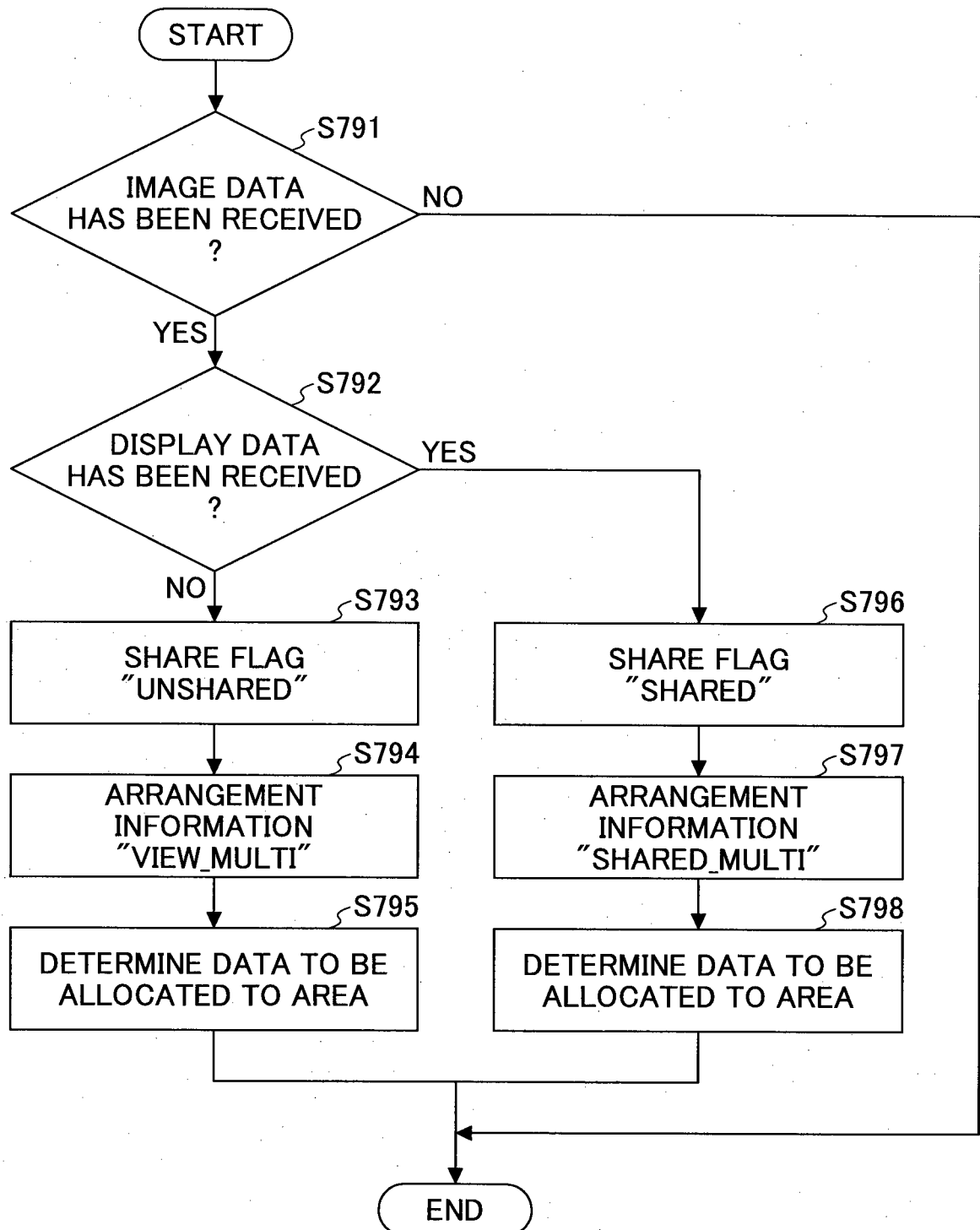
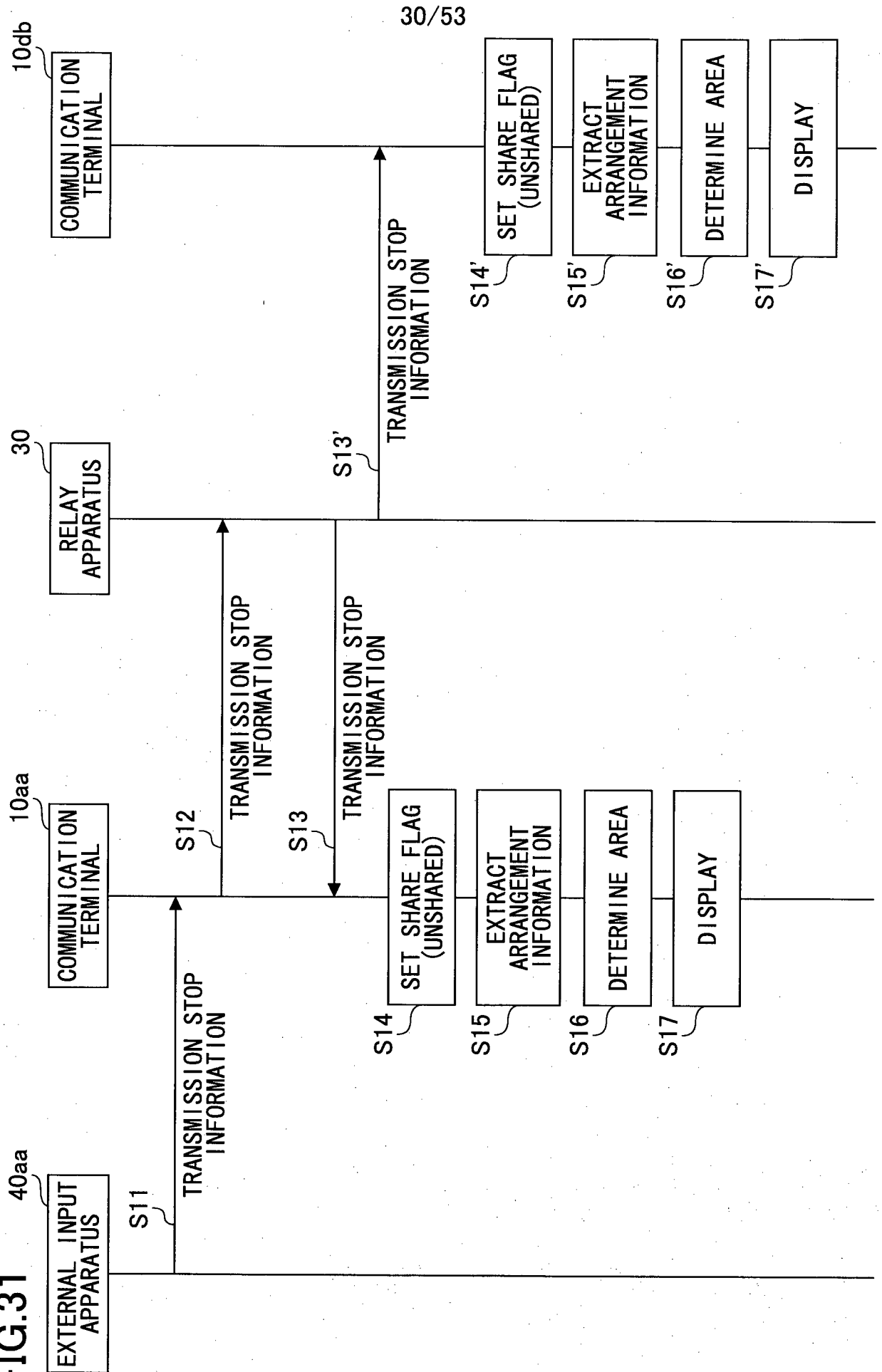
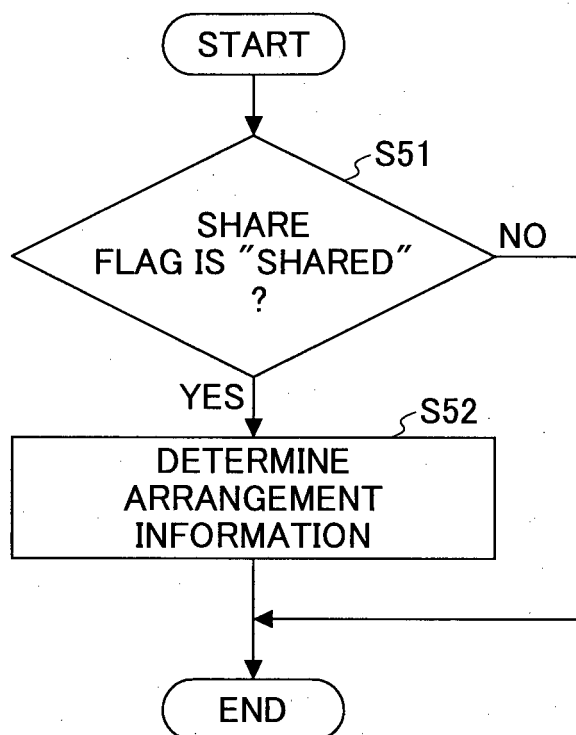


FIG.31



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FIG.32



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FIG.33

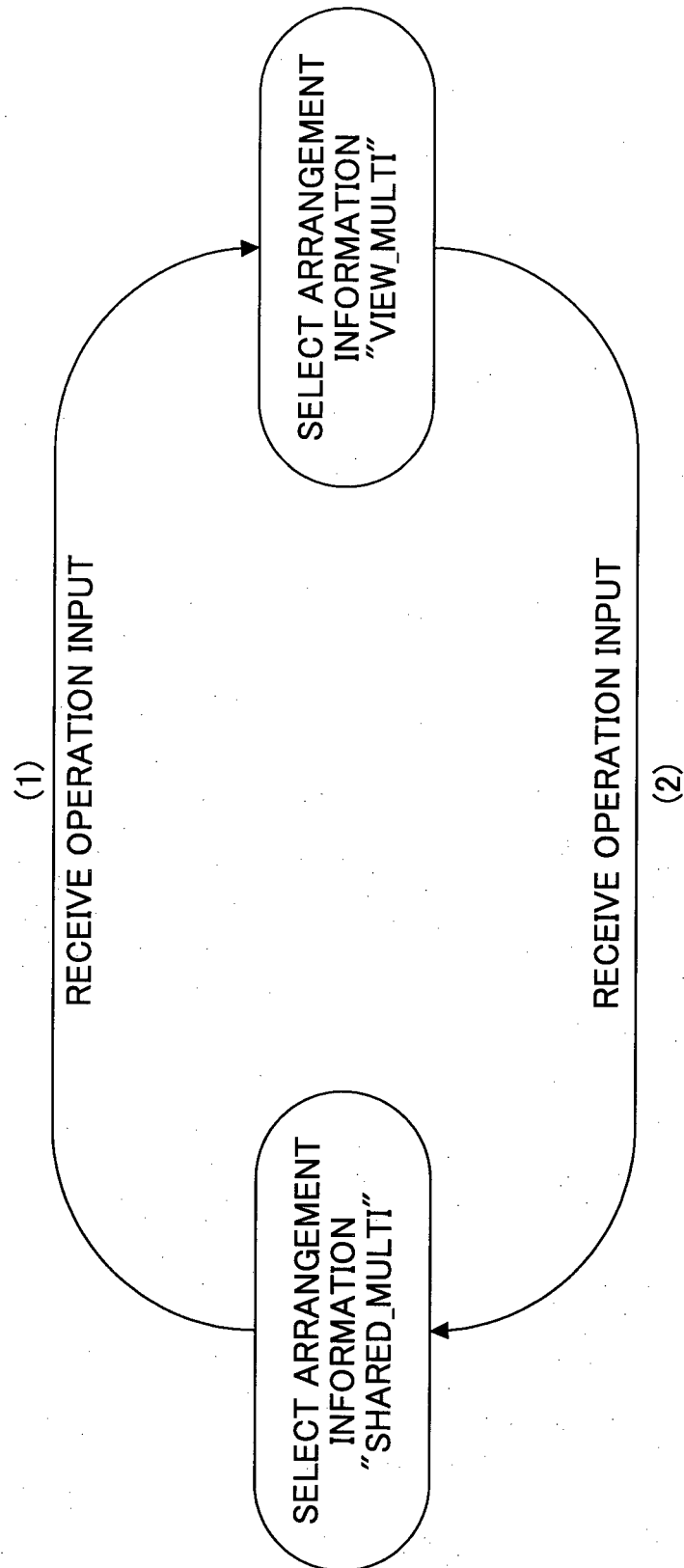
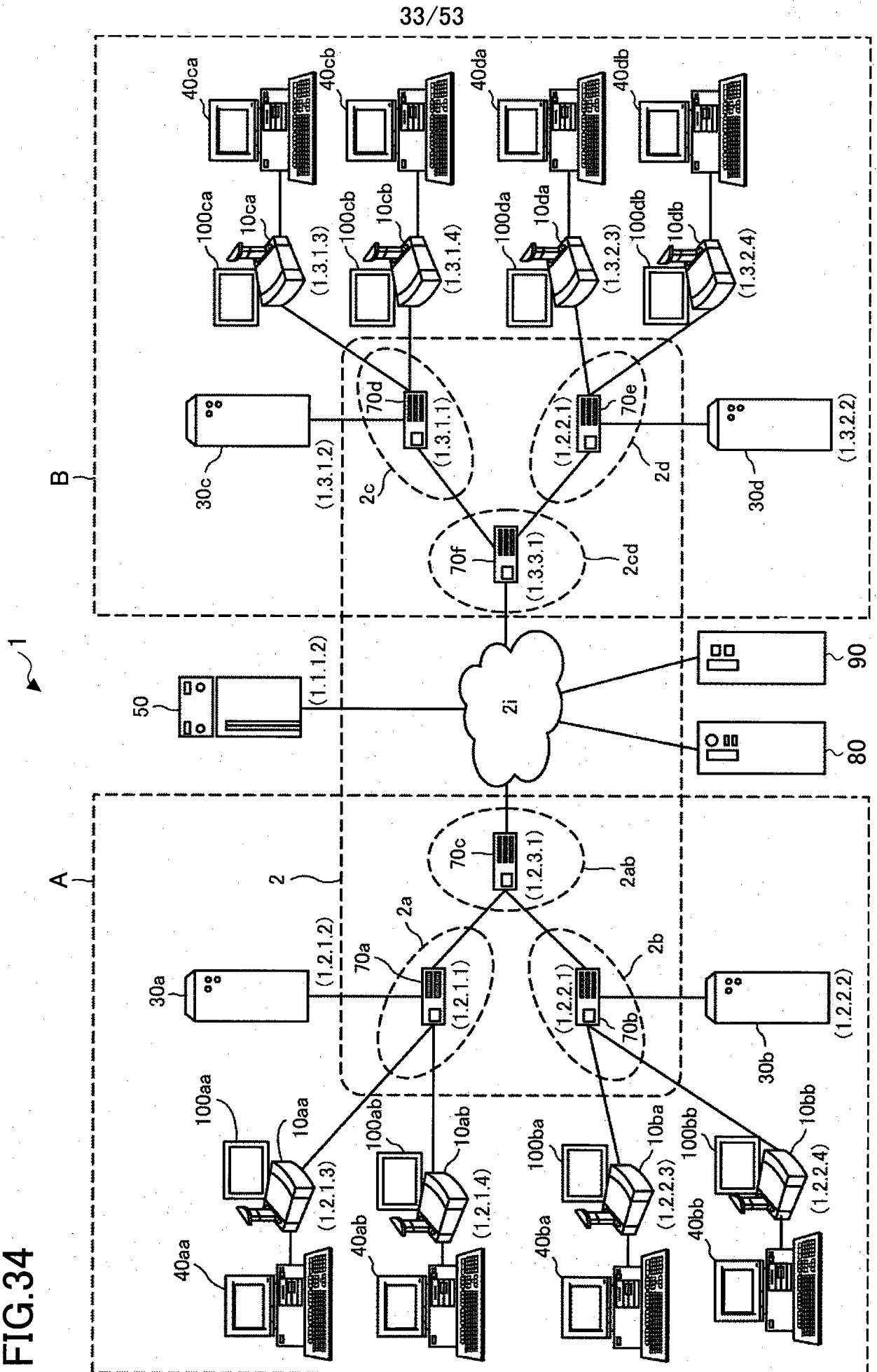


FIG.34



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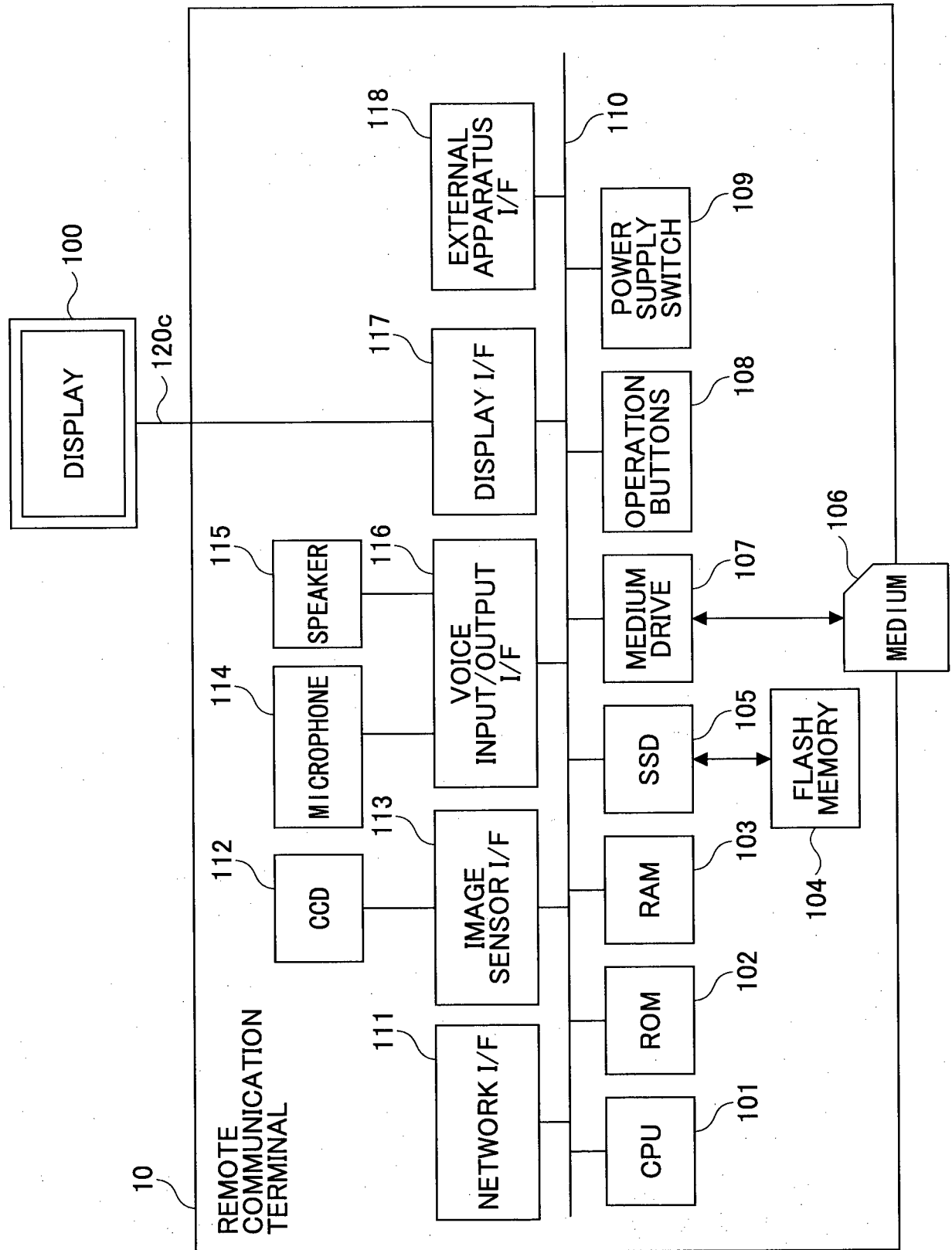
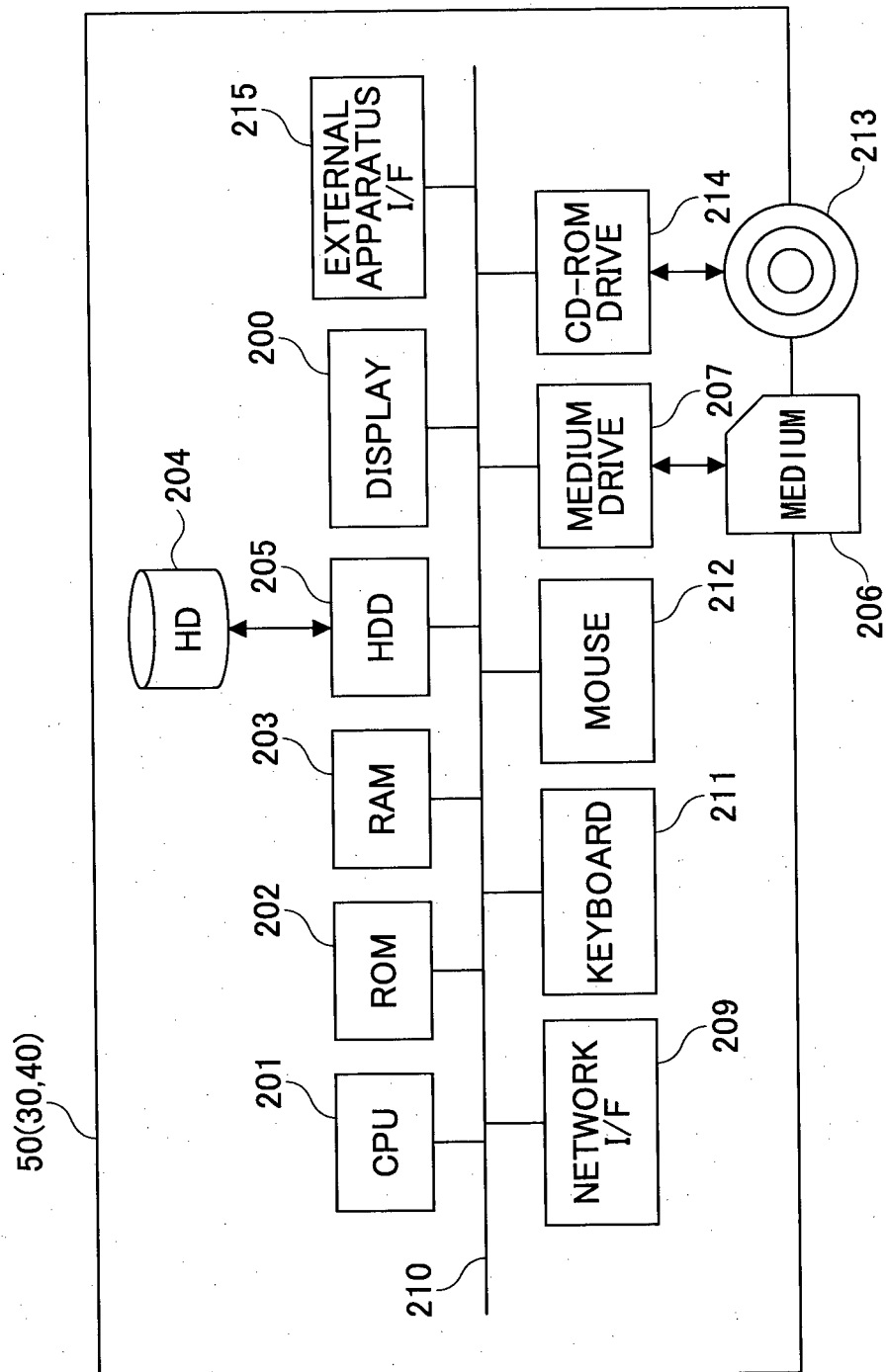


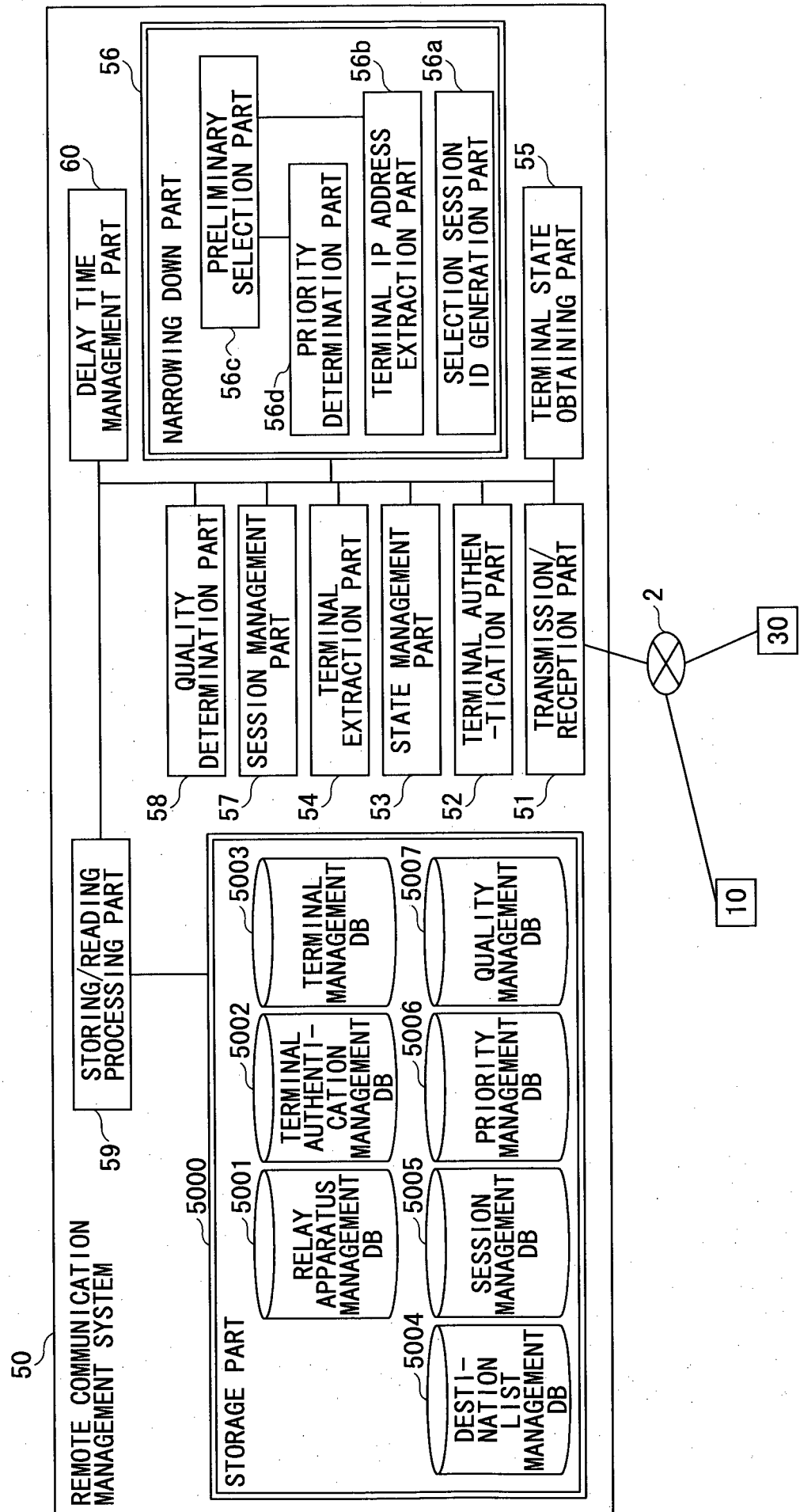
FIG.35

FIG.36



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FIG.37A



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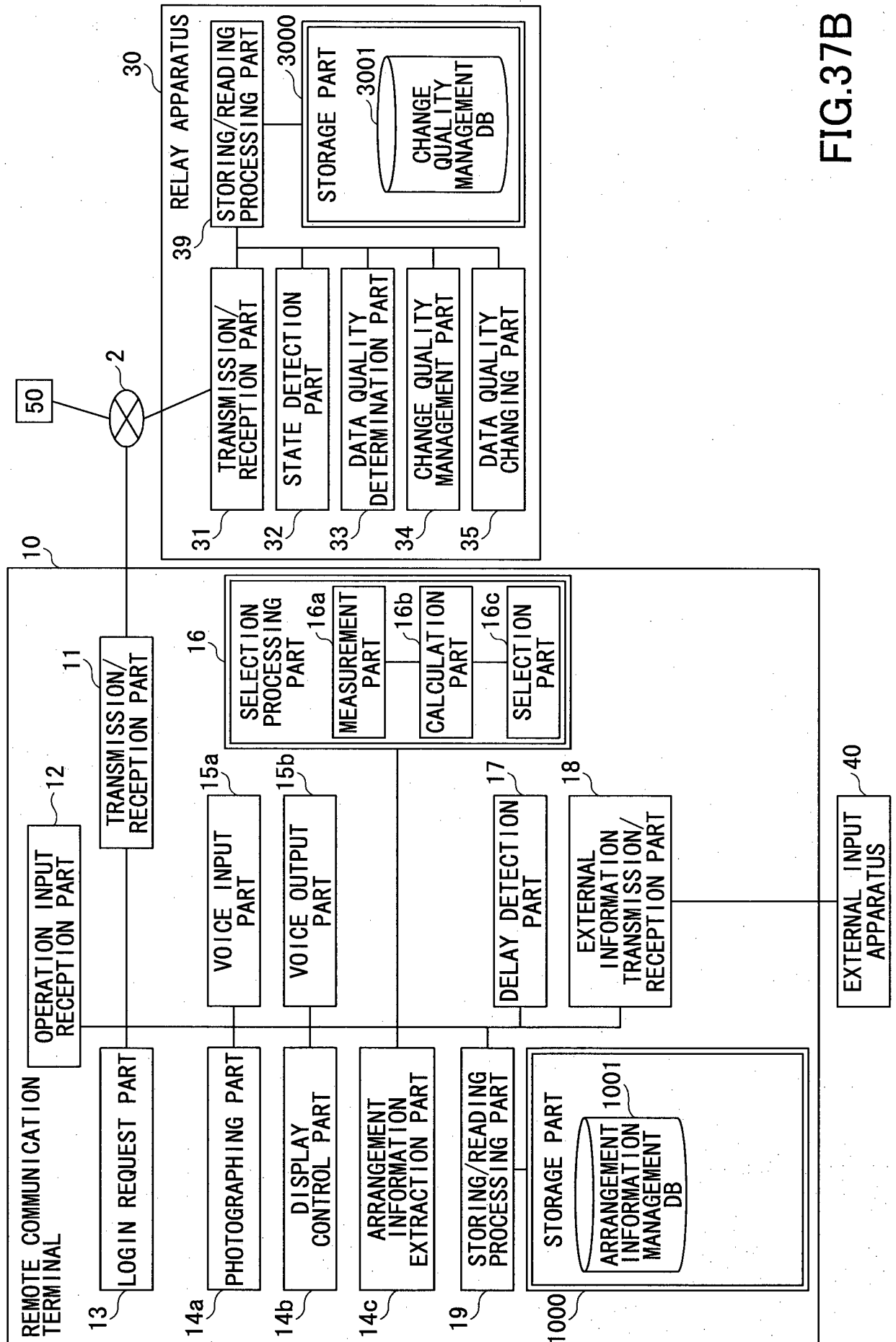
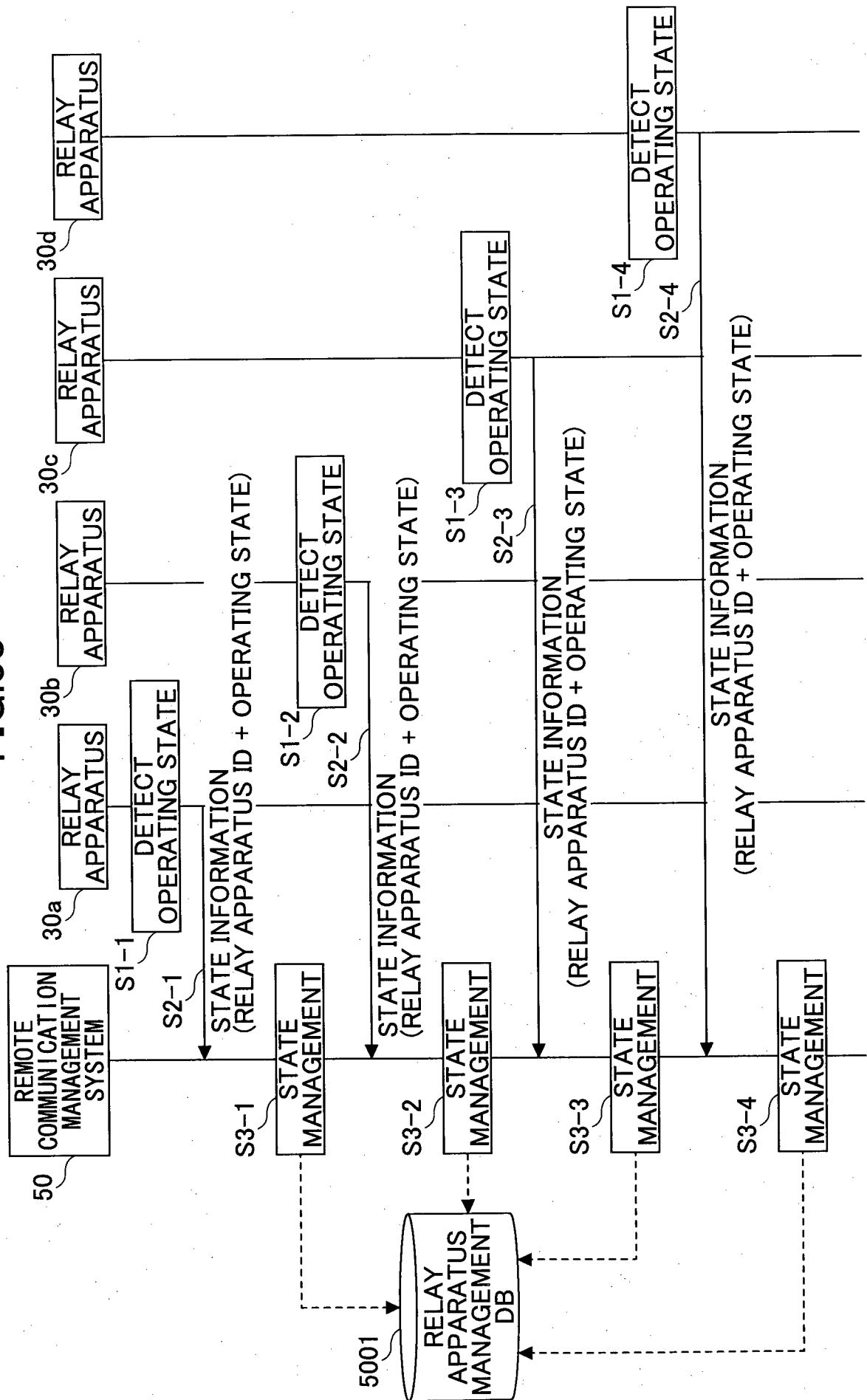
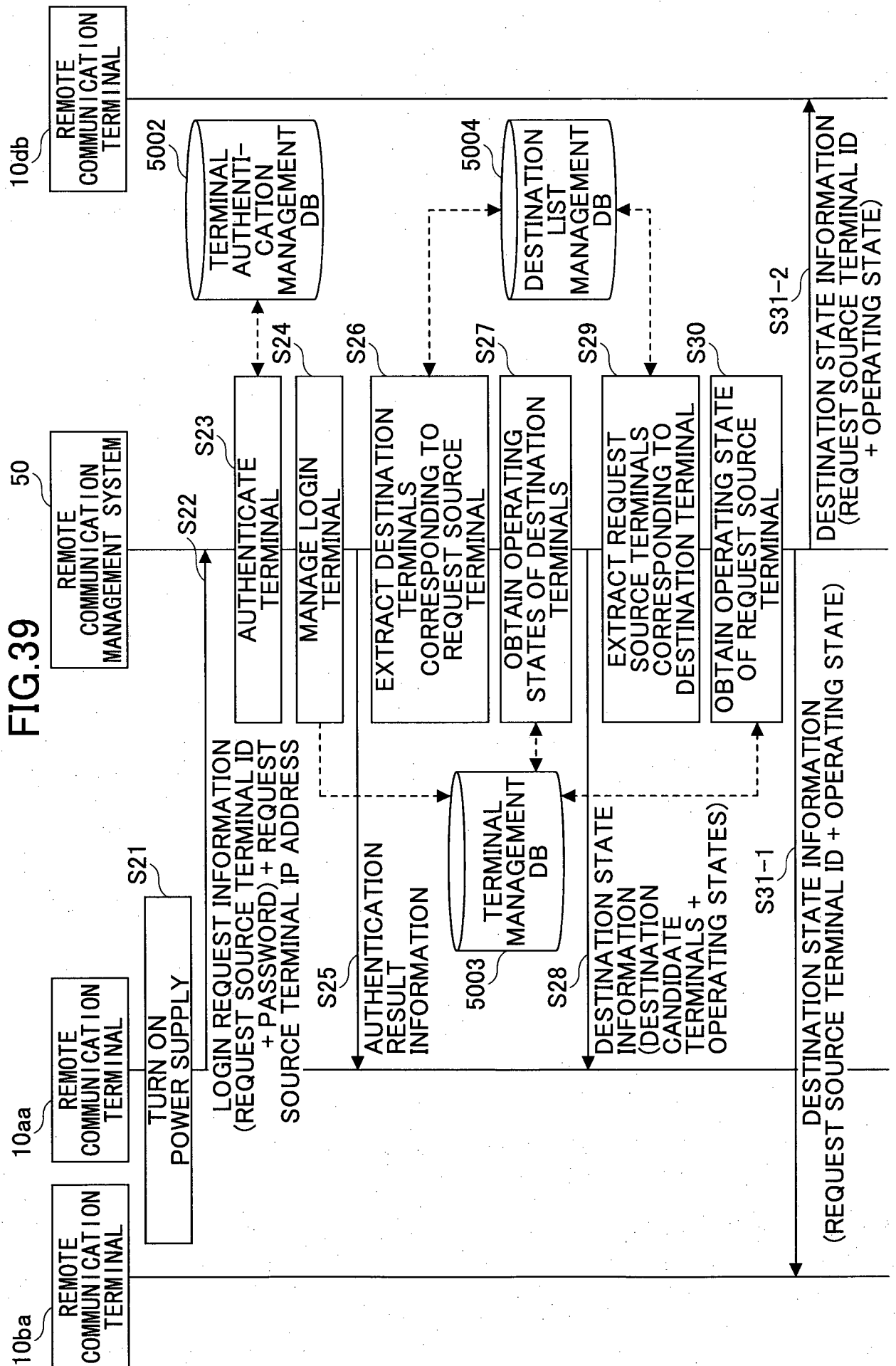


FIG.37B

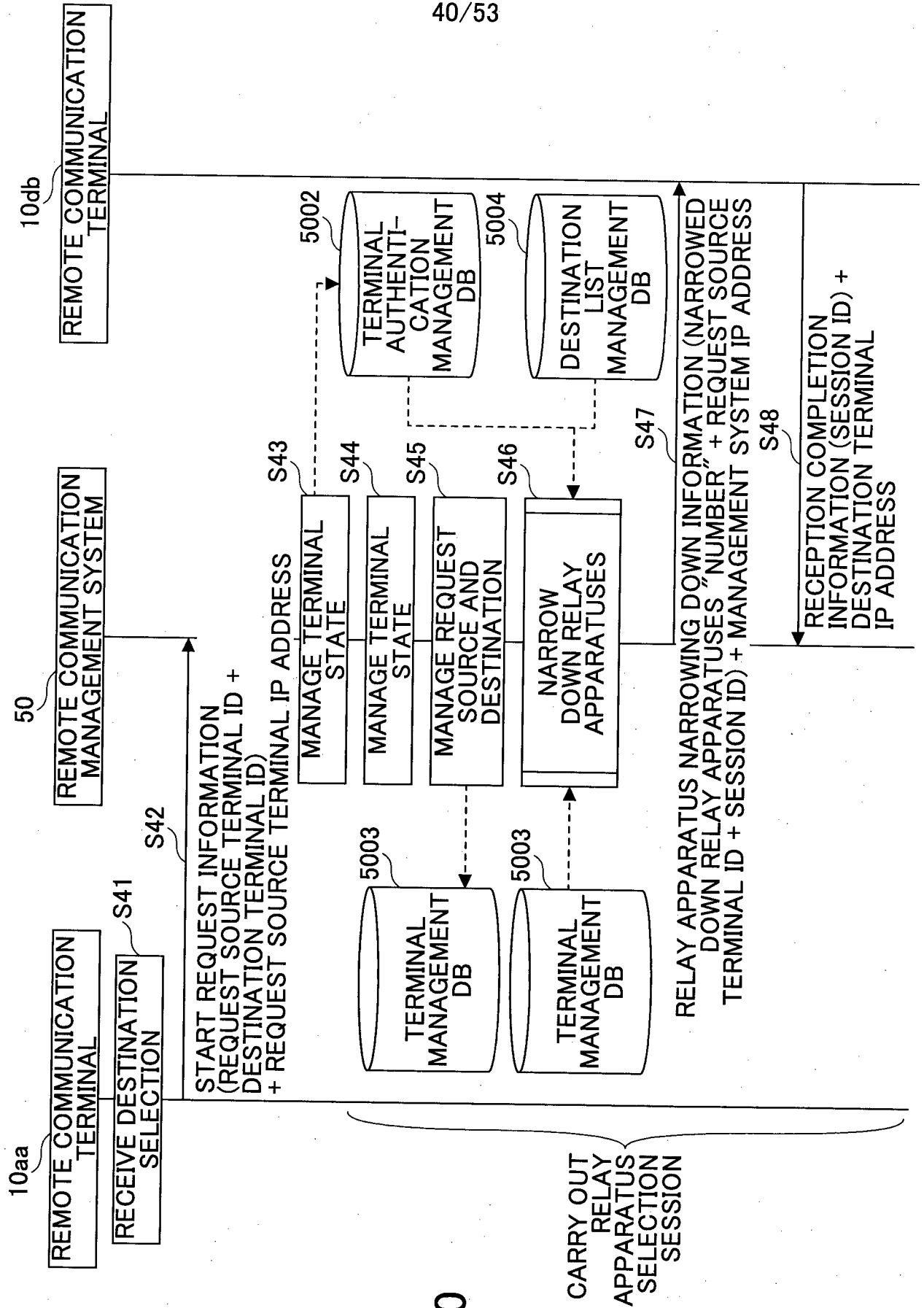
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FIG.38



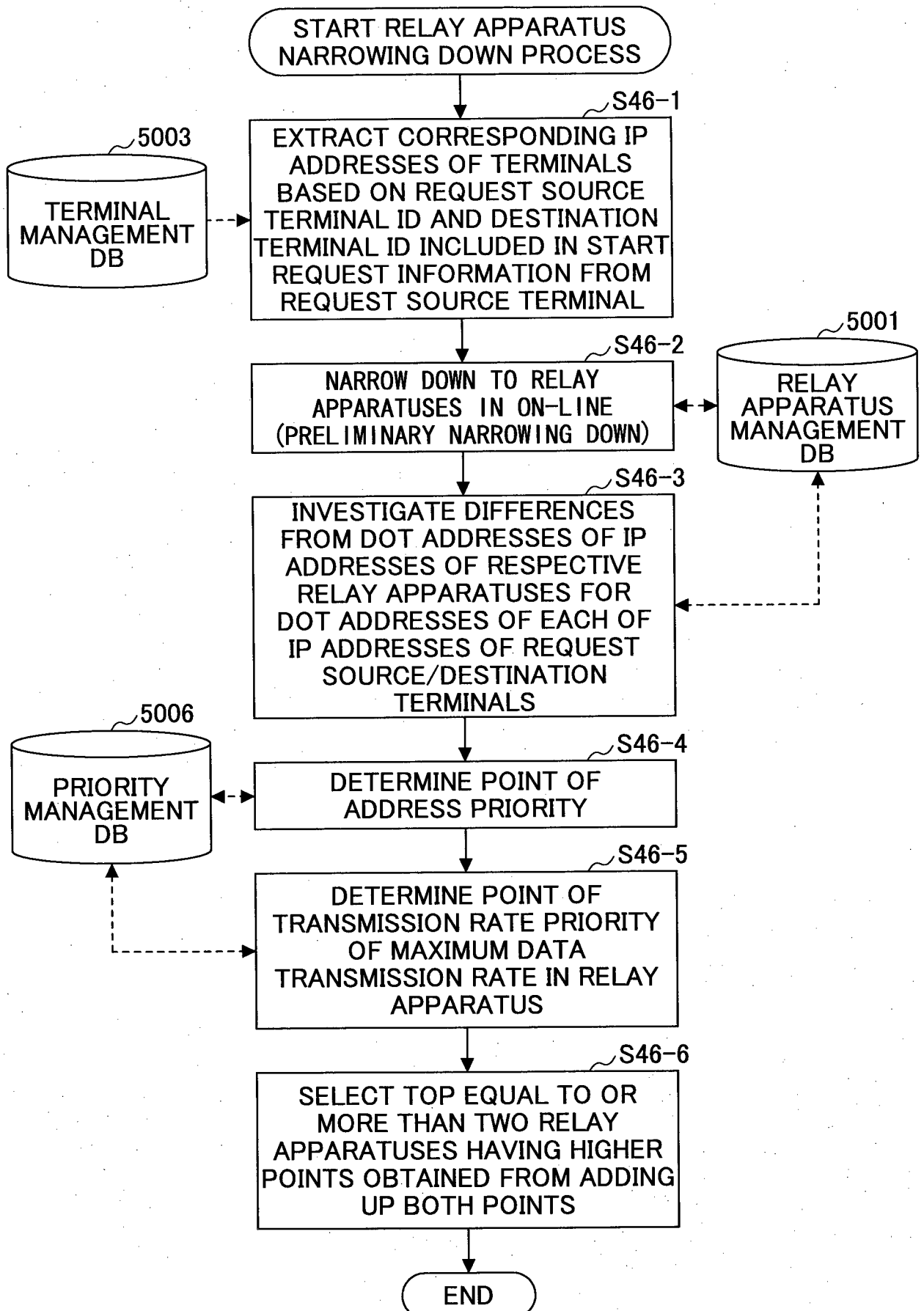


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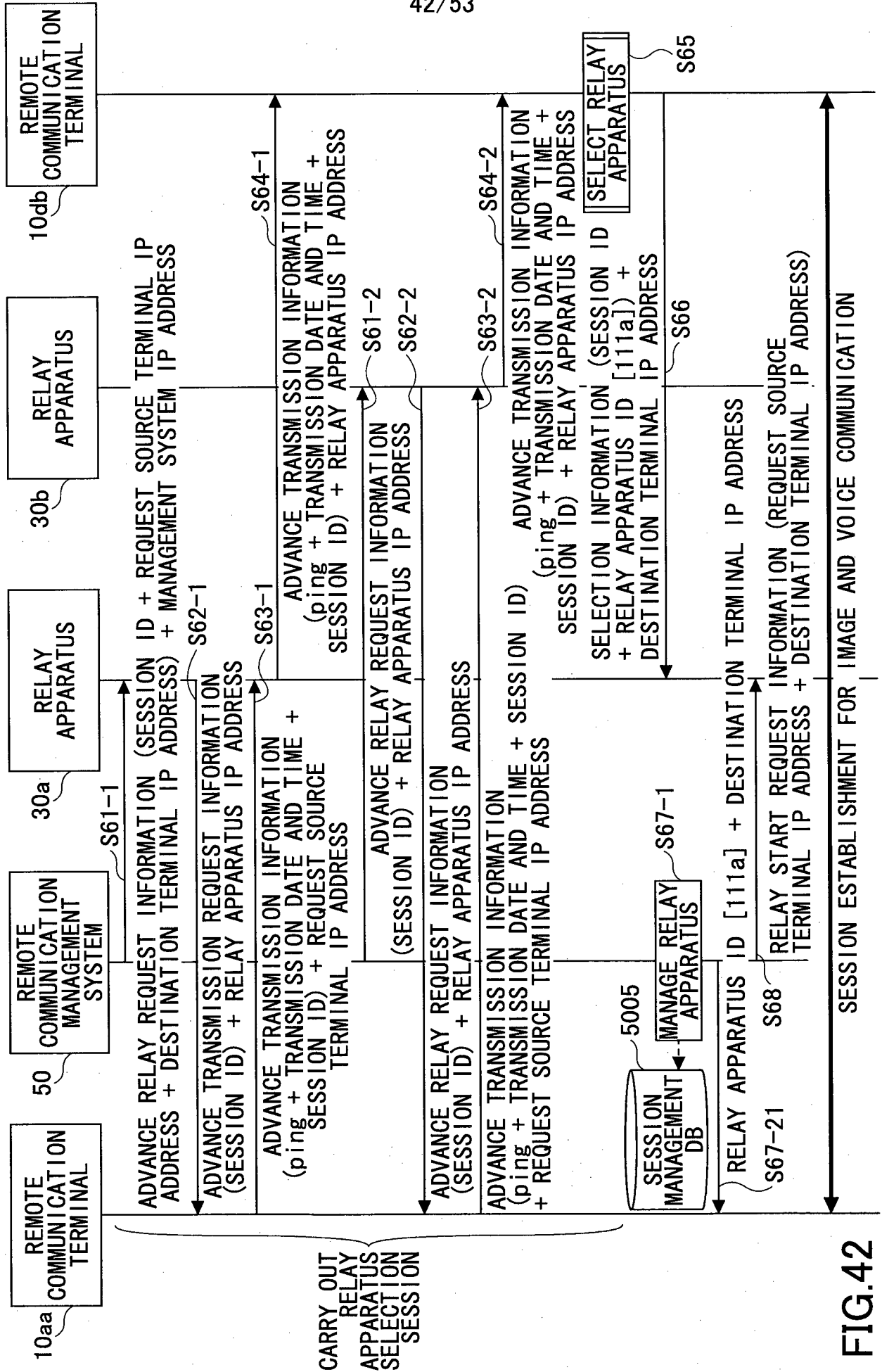


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FIG.41

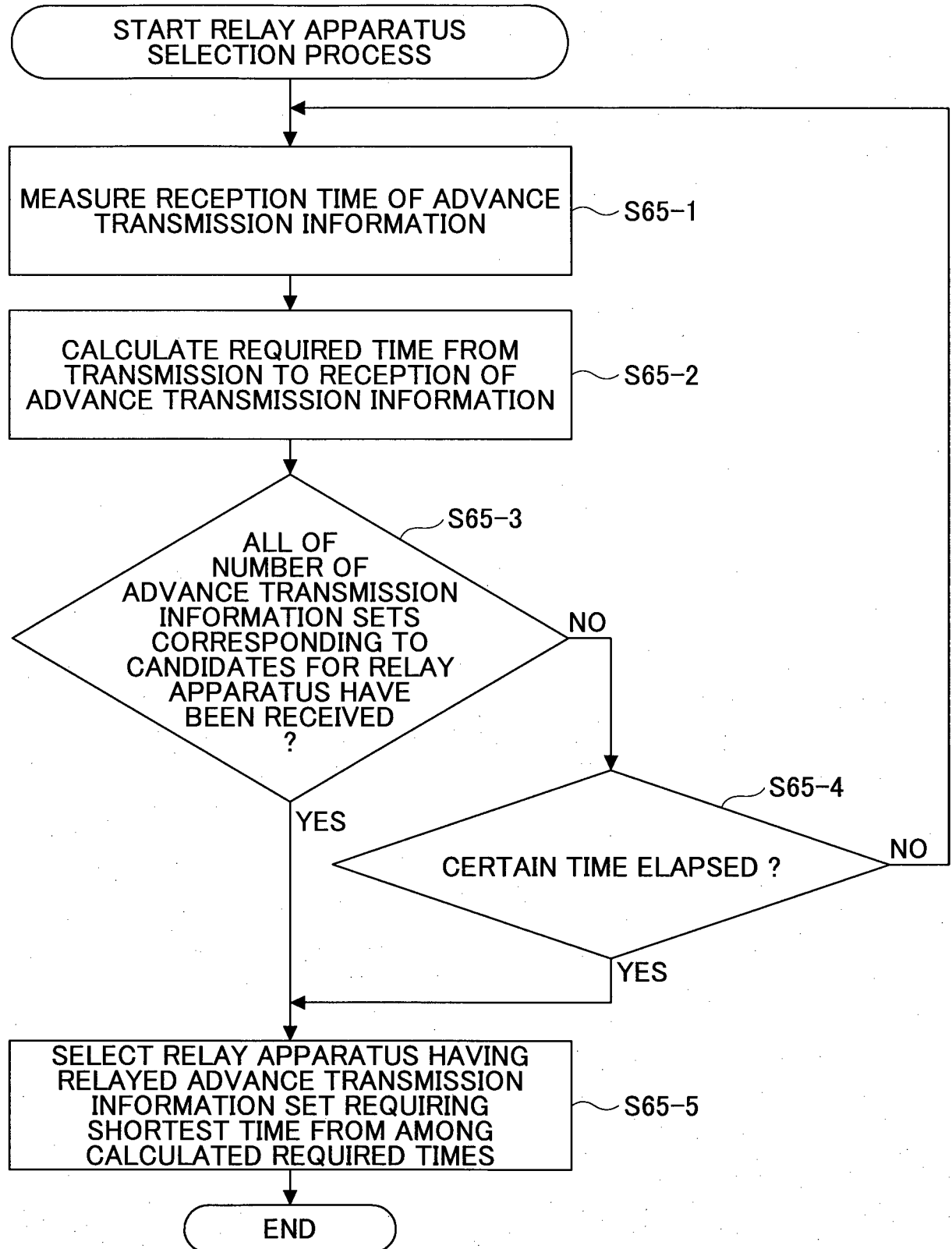


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FIG.43



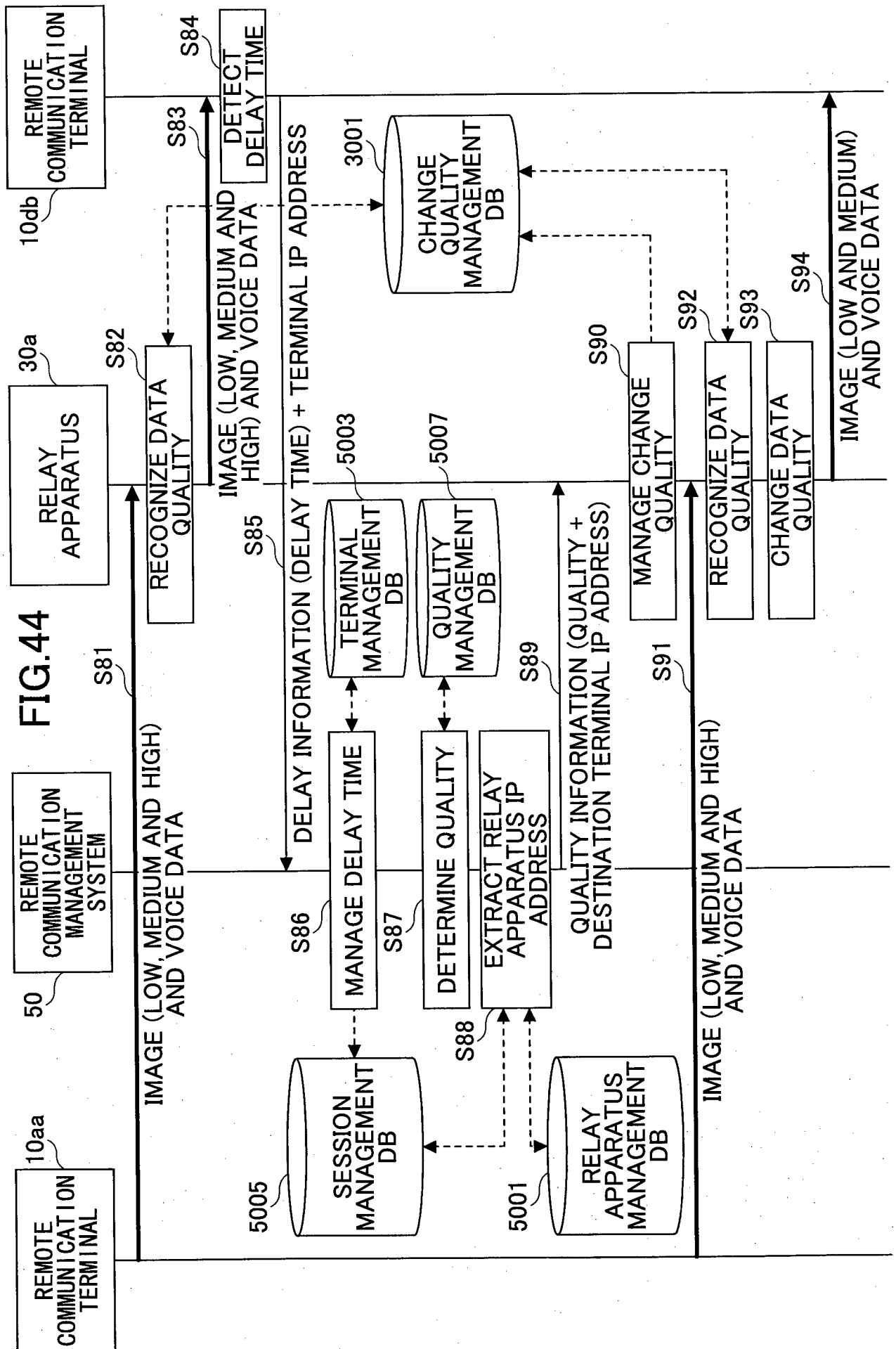


FIG.45

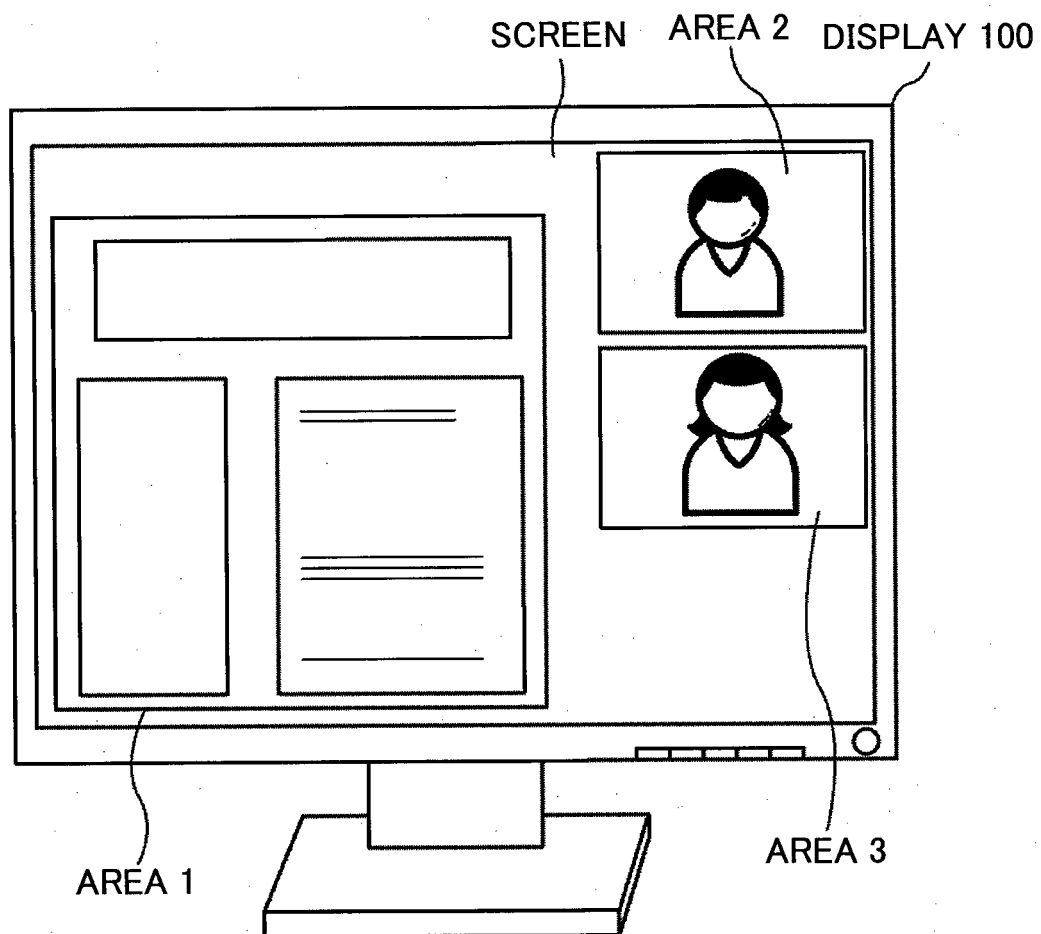
ARRANGEMENT INFORMATION MANAGEMENT TABLE

RECEPTION INFORMATION	AREA 1	AREA 2	AREA 3
RECEIVED	DISPLAY DATA	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10aa	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10db
NOT RECEIVED	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10aa	IMAGE DATA OF REMOTE COMMUNICATION TERMINAL 10db	-

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FIG.46A

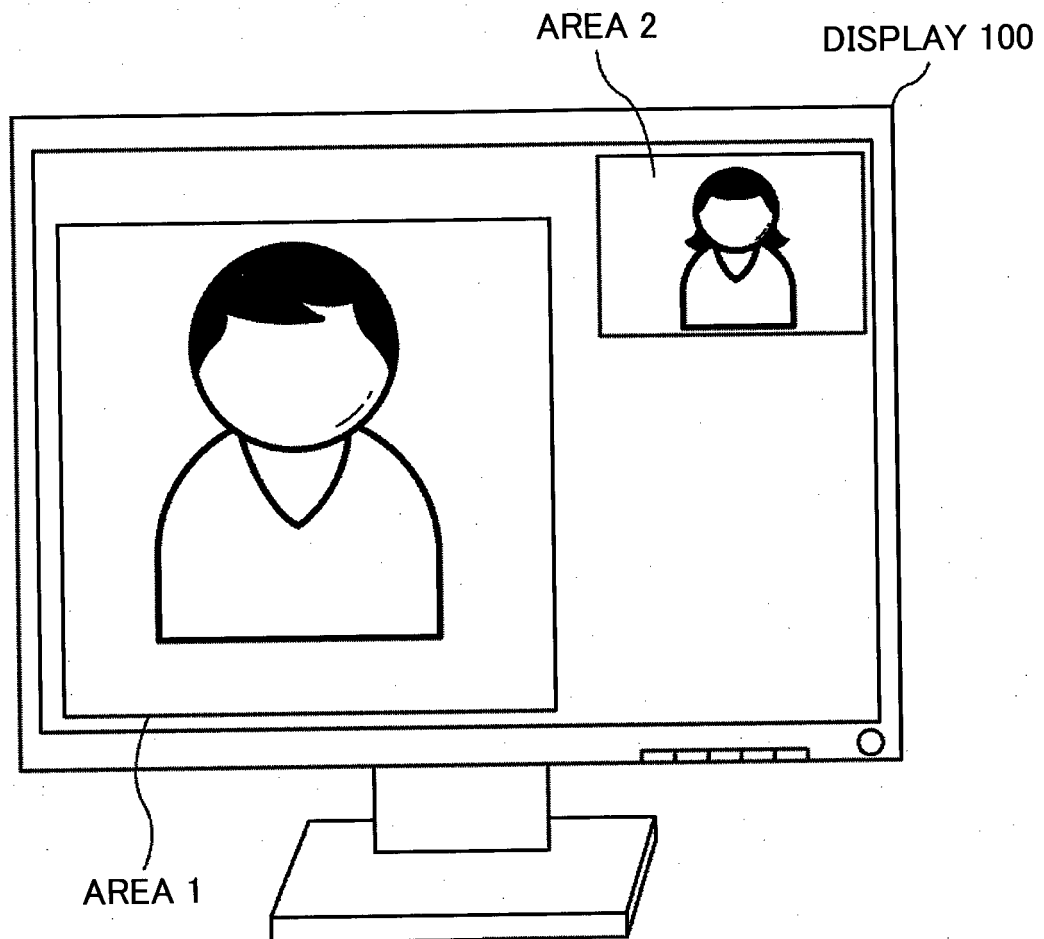
IN CASE OF RECEPTION INFORMATION "RECEIVED"



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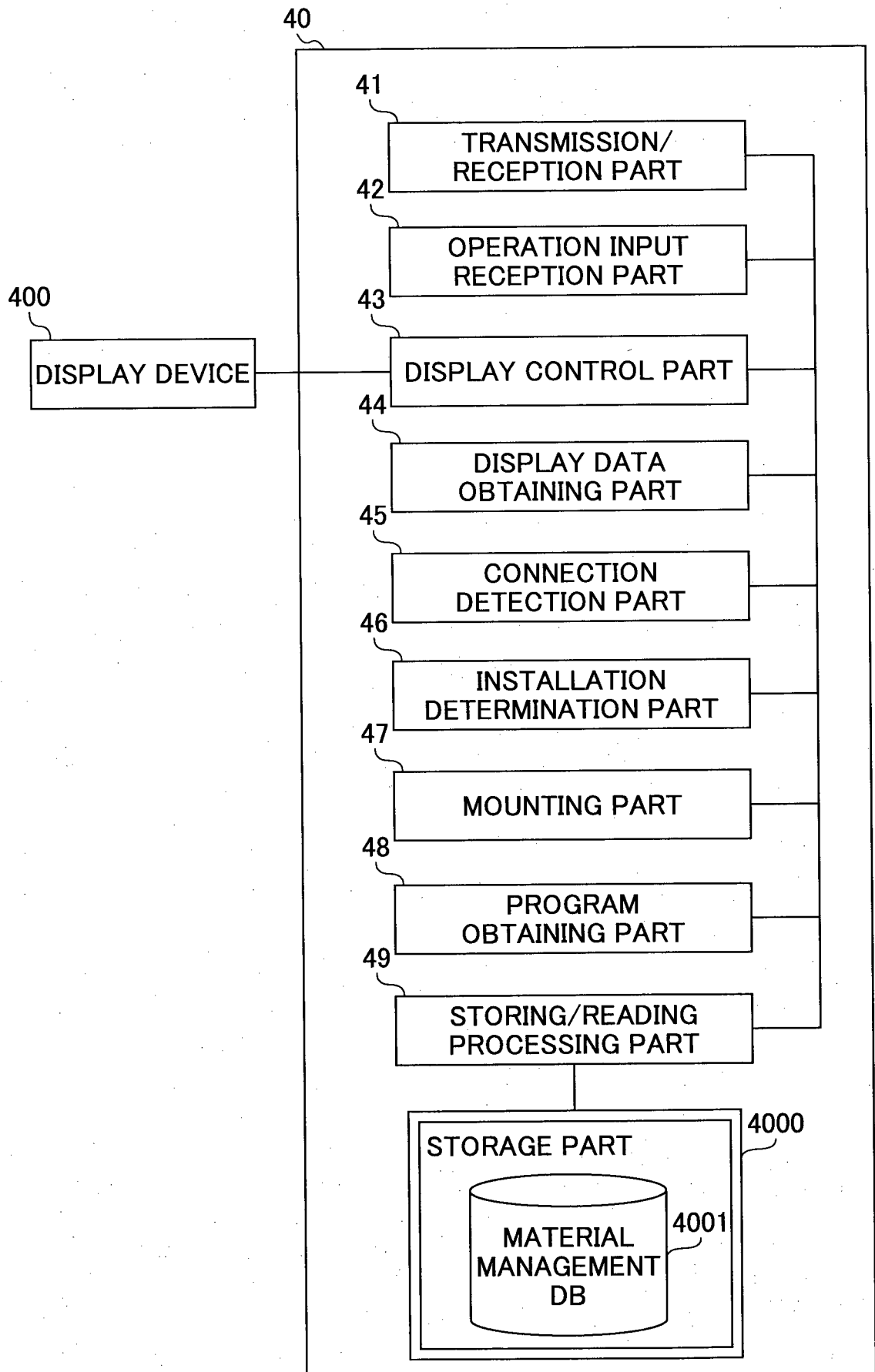
FIG.46B

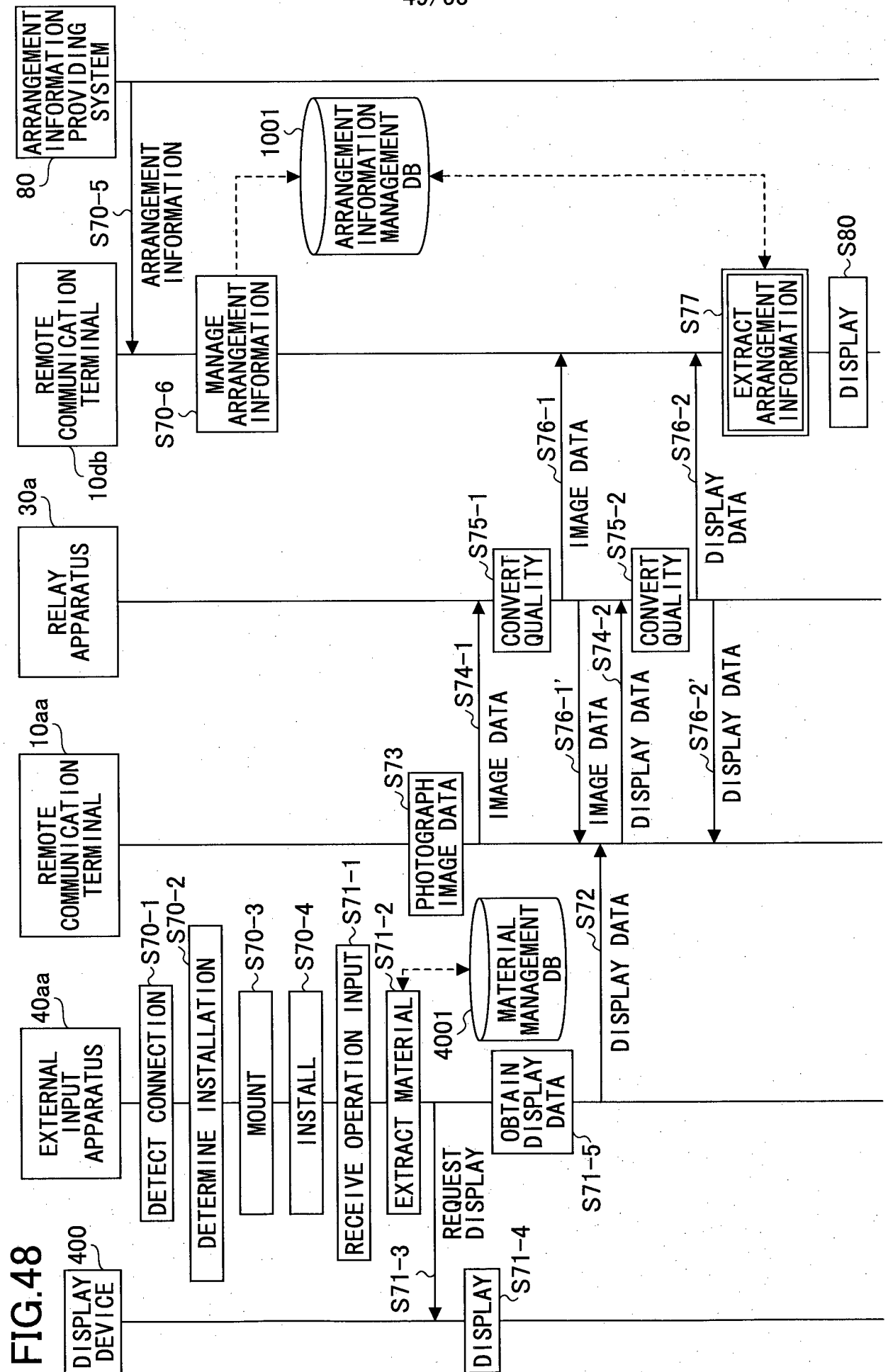
IN CASE OF RECEPTION INFORMATION "NOT RECEIVED"



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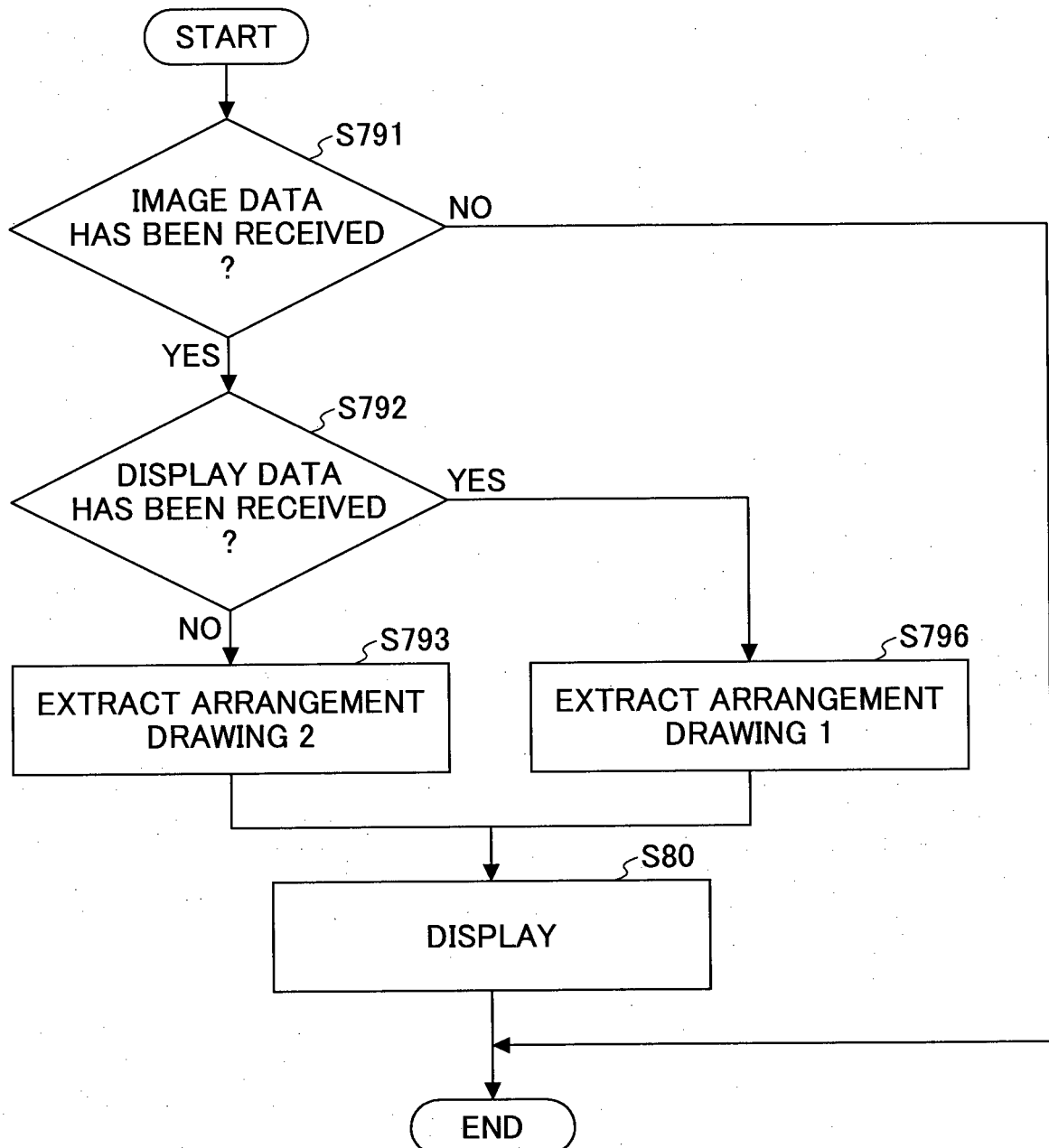
FIG.47





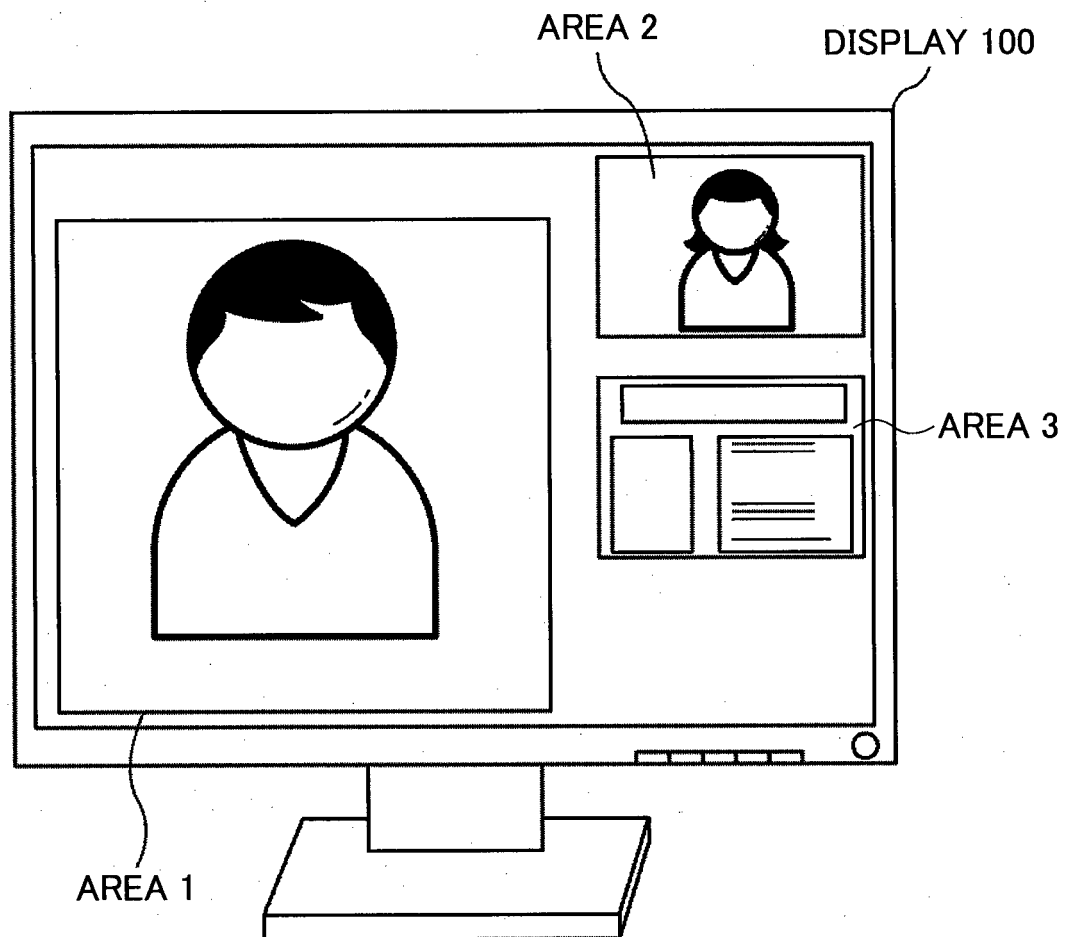
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FIG.49



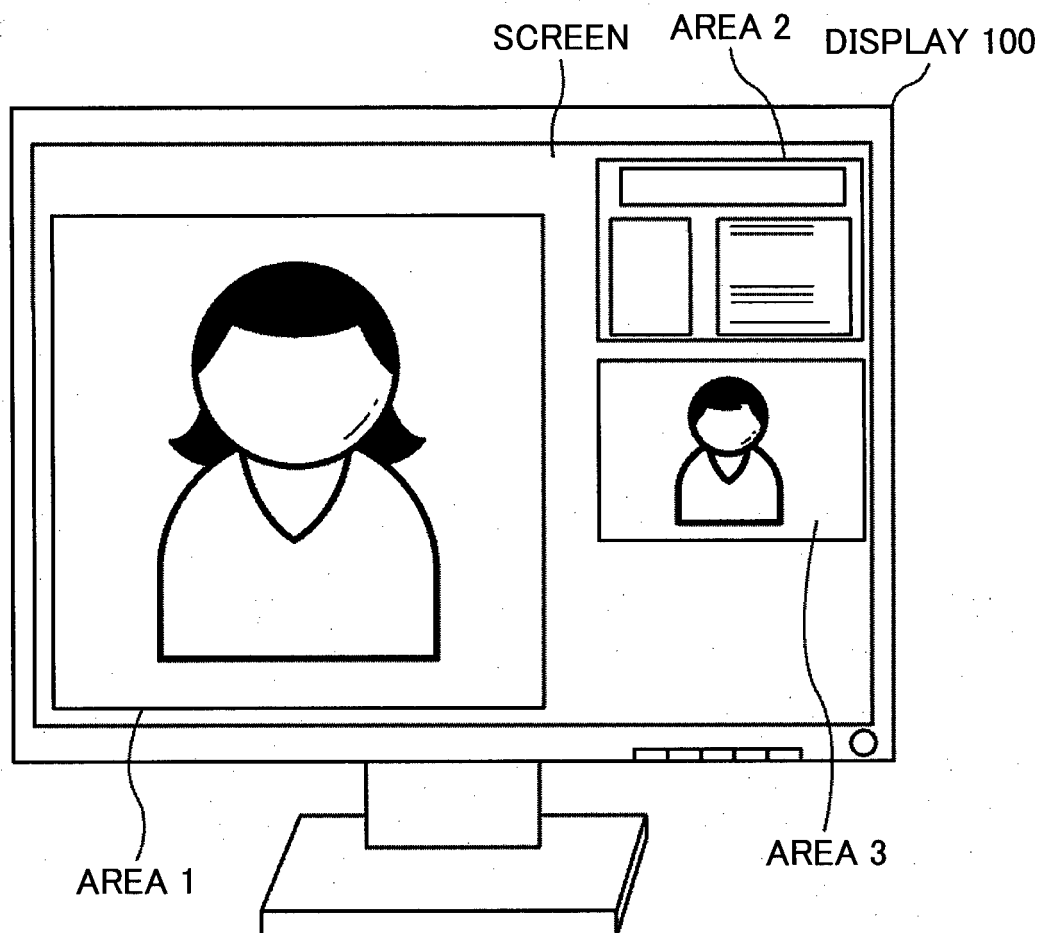
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FIG.50A



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FIG.50B



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FIG.51

