

FIG.1

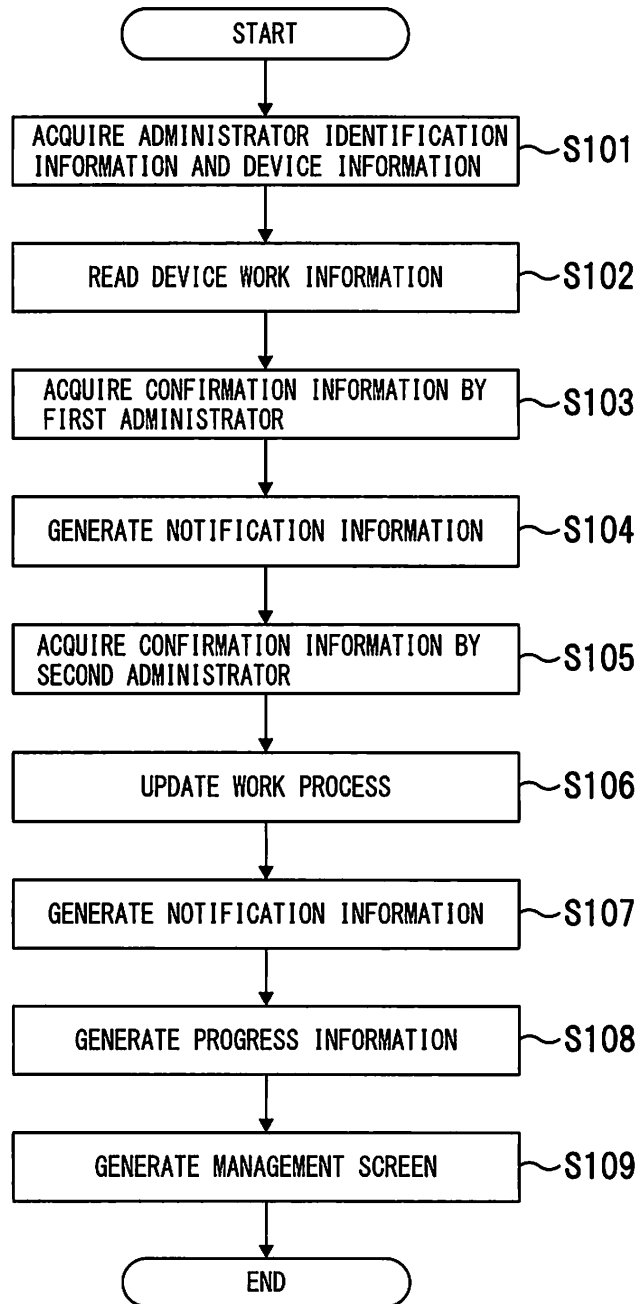


FIG.2

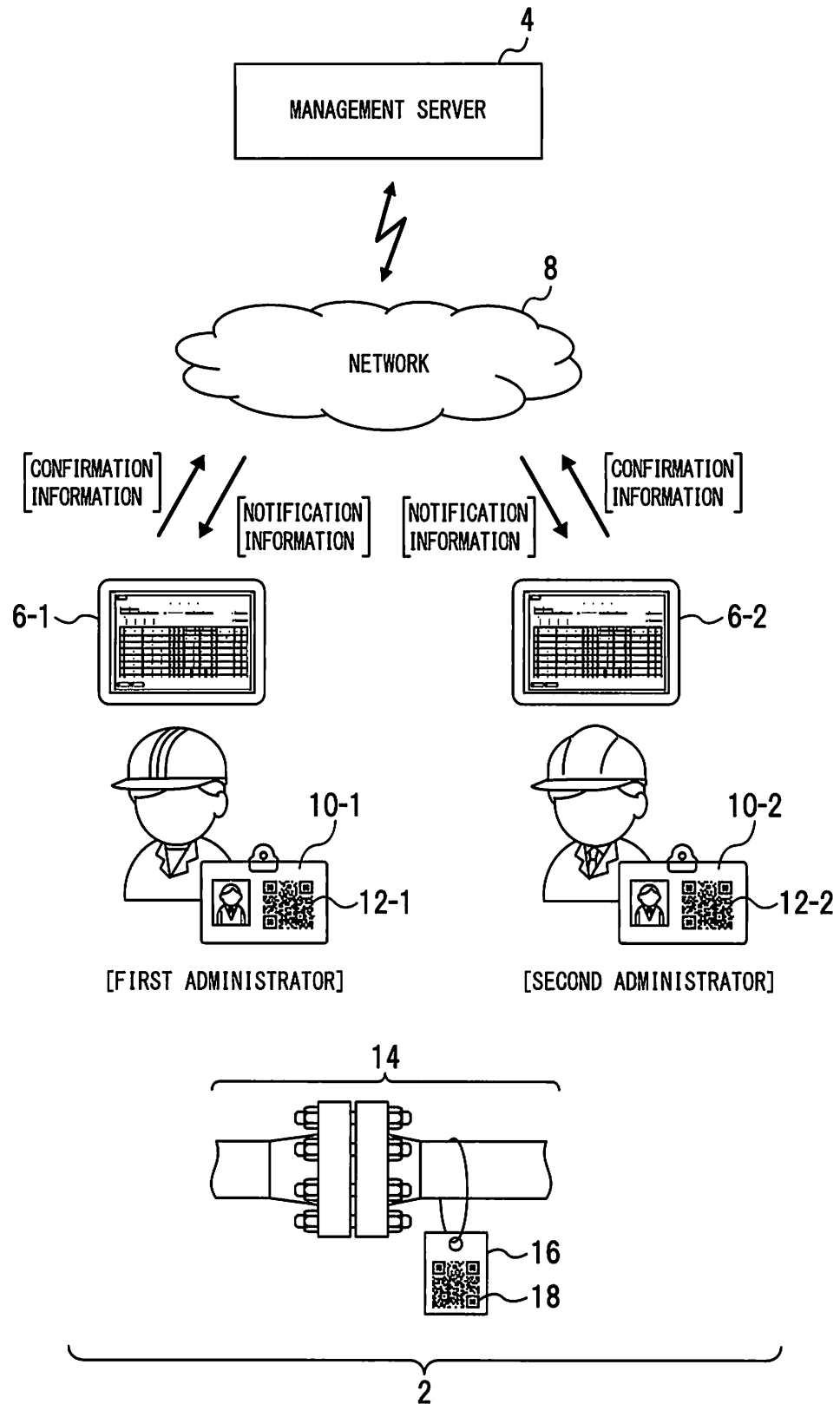


FIG.3

[DEVICE INFORMATION DATABASE 20]

...										20-2		20-X								
PLANT PX																				
PLANT P2																				
PLANT P1																				
DEVICE NAME	POSITION INFORMATION	DATE	WORK TIME		WORK CONTENT	WORK STATUS														
.....			START TIME	ELAPSED TIME																
.....																				
.....																				
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮													
.....																				
21	22	23	24-1	24-2	25	26	20-1													
24																				

FIG. 4

[WORK INFORMATION DATABASE 30]

DEVICE NAME						OOOO	
No.	CATEGORY	ITEM	CONFIRMATION CONTENT	COMMENT	ADMINISTRATOR1 DATE/NAME	ADMINISTRATOR2 DATE/NAME DETERMINATION	.....
1	A	OOOO	.....	.....	.....	OK-NG	.....
2	A	x x x x	.....	.....	.....	OK-NG	.....
3	B	Δ Δ Δ Δ	.....	.....	.....	OK-NG	.....
..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..

FIG.5

A [WORK PHASE OF SECOND ADMINISTRATOR]

[MANAGEMENT SCREEN 50-1]

DEVICE										
DEVICE NAME	STATUS	PROCESS	MESSAGE		CATEGORY/PROGRESS					
			ADMINISTRATOR1	ADMINISTRATOR2	A	B	C	D	E	F
....	....	Δ/O		5H	XX%					
51	52	53	54-1	54-2	55					
54										

B [UNSUITABLE CASE]

[MANAGEMENT SCREEN 50-2]

DEVICE										
DEVICE NAME	STATUS	PROCESS	MESSAGE		CATEGORY/PROGRESS					
			ADMINISTRATOR1	ADMINISTRATOR2	A	B	C	D	E	F
....	....	Δ/O	12H	COMMENTED	XX%					
51	52	53	54-1	54-2	55					
54										

C [WORK PHASE OF FIRST ADMINISTRATOR]

[MANAGEMENT SCREEN 50-3]

DEVICE										
DEVICE NAME	STATUS	PROCESS	MESSAGE		CATEGORY/PROGRESS					
			ADMINISTRATOR1	ADMINISTRATOR2	A	B	C	D	E	F
....	....	O/Δ	2H		XX%					
51	52	53	54-1	54-2	55					
54										

FIG.6

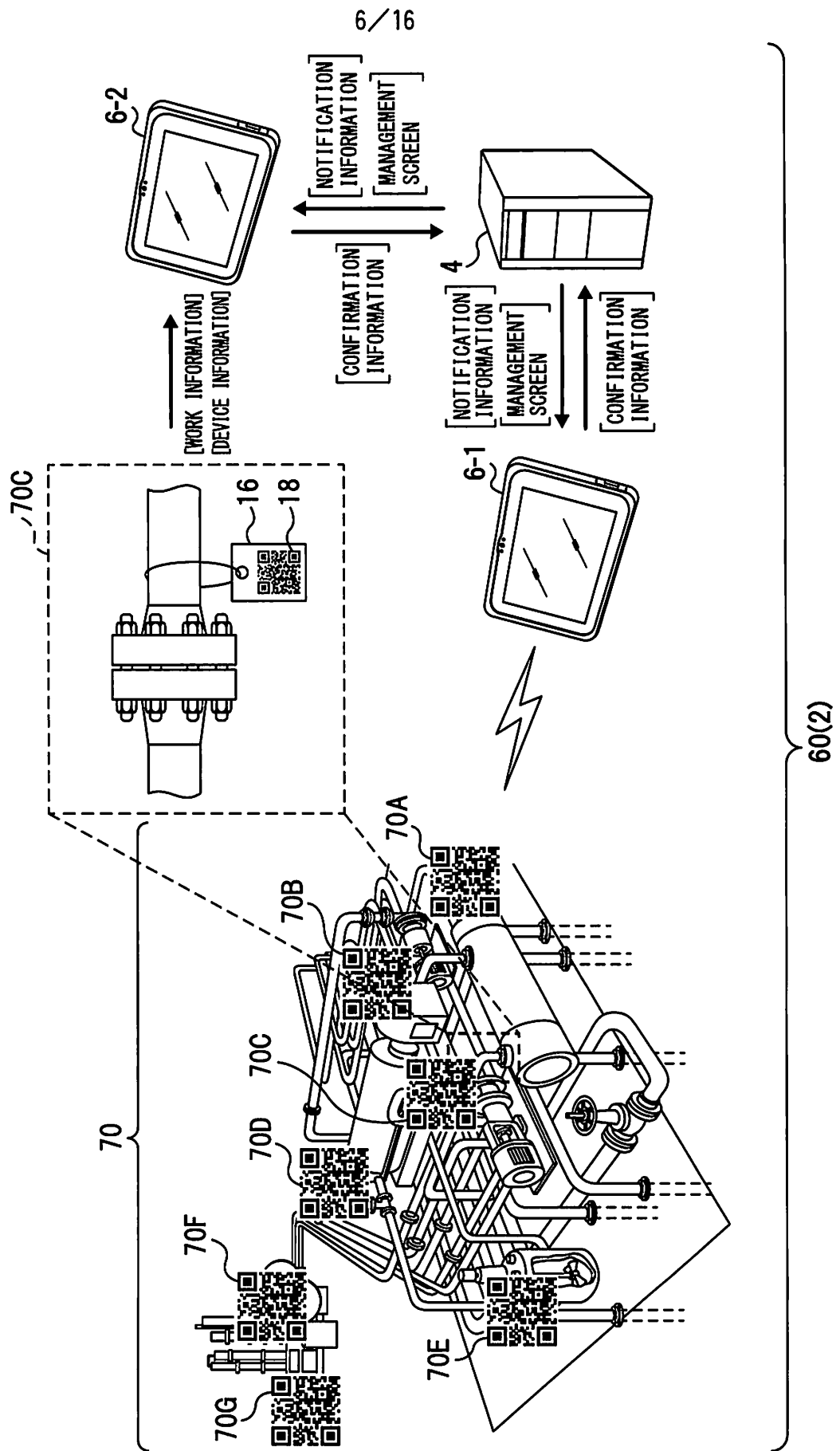


FIG.7

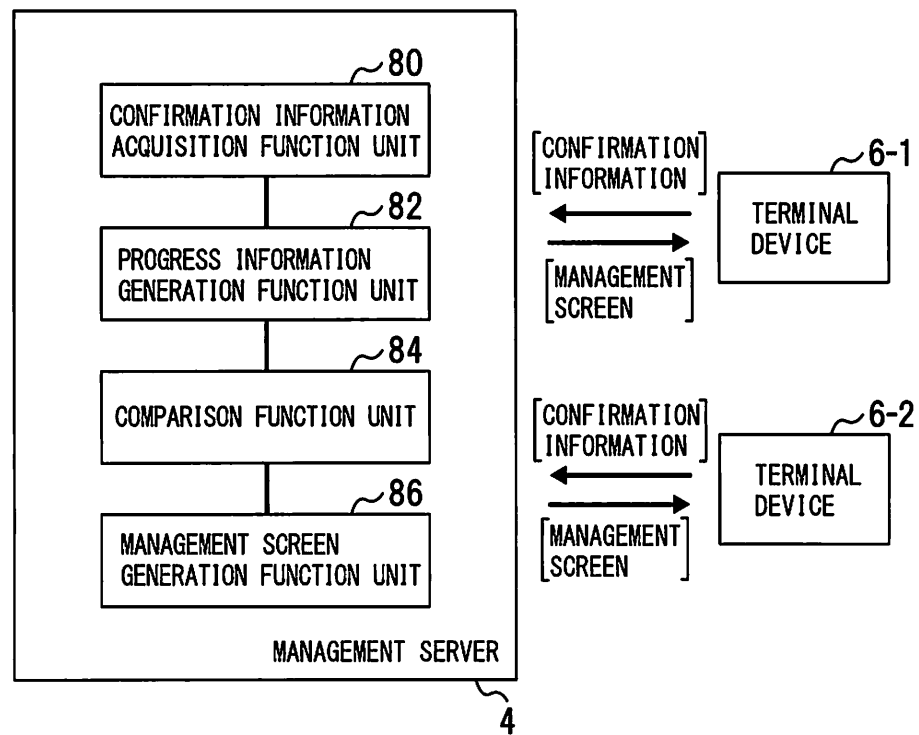


FIG.8

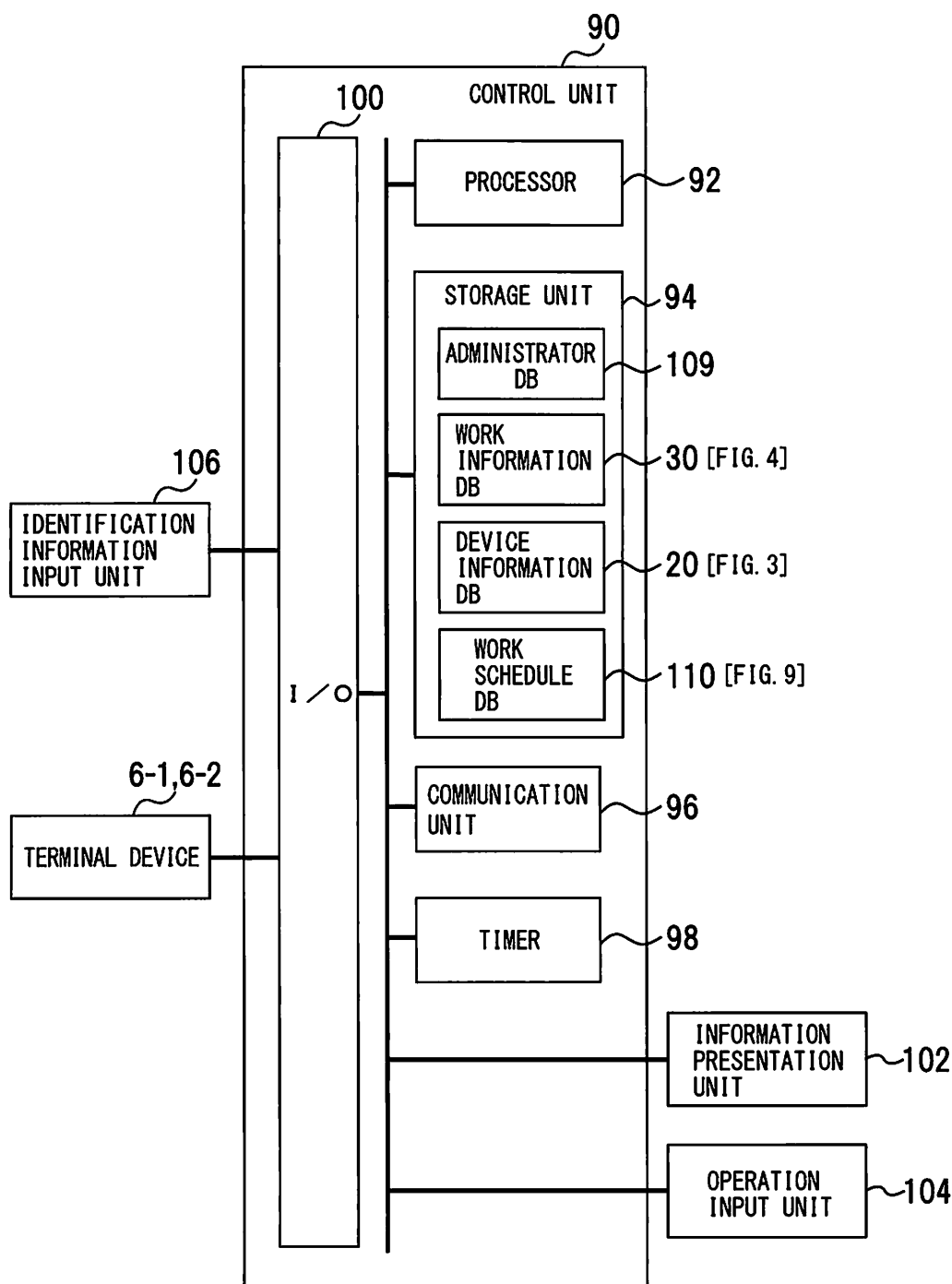


FIG. 9

[WORK SCHEDULE DATABASE 110]

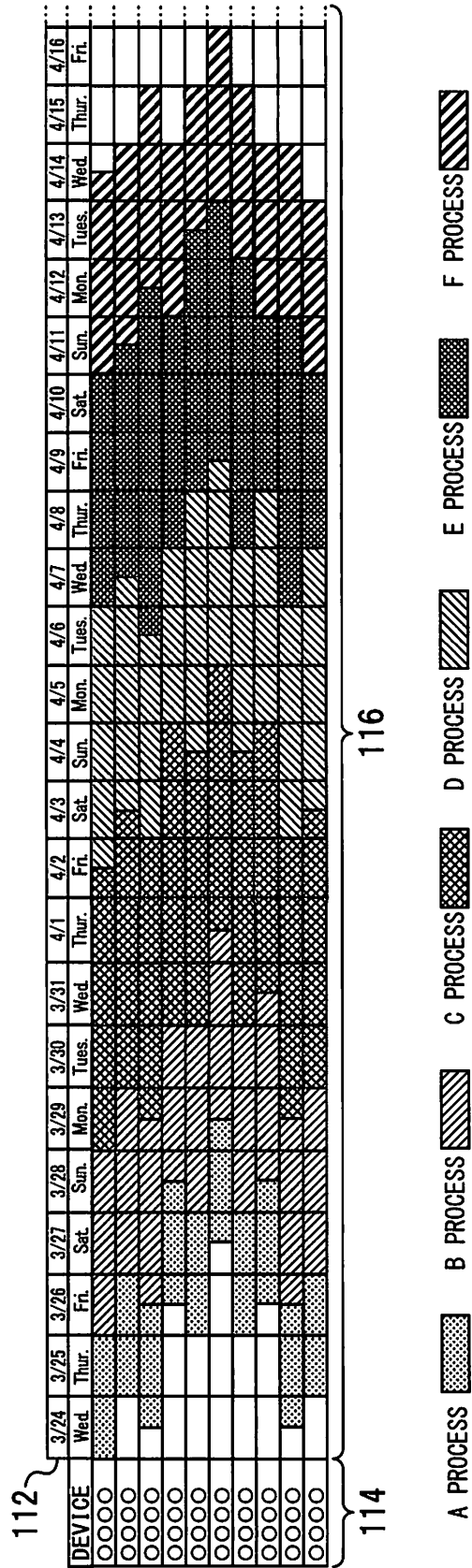


FIG.10

[MANAGEMENT SCREEN 120]

121				122									
PLANT				DEVICE									
PLANT NAME	PROCESS	STATUS	DEVICE NAME	STATUS	PROCESS	MESSAGE		CATEGORY/PROGRESS					
						ADMINISTRATOR 1	ADMINISTRATOR 2	A	B	C	D	E	F
P 1	...		OOOO	SCHEDULE DELAY	2/10	12H	COMMENTED	XX%					
P 1	...		OOOO	ON SCHEDULE	6/12		11H	XX%					
P 1	...		OOOO	ON SCHEDULE	13/13	5H		XX %					
P 1	...	SCHEDULE DELAY	OOOO	SCHEDULE DELAY	2/10		2H	XX%					
P 1	...		OOOO	ON SCHEDULE	6/12	1H		XX%					
:	:	:	:	:	:	:	:	:	:	:	:	:	:
P 3	...		OOOO	COMPLETION	12/12			XX %					
P 3	...	COMPLETION	OOOO	COMPLETION	11/11			XX %					
P 3	...		OOOO	COMPLETION	9/9			XX %					
1211	1212	1213	1221	1222	1223	1224-1	1224-2	1225					
								1224					

1227

FIG.11

00:00
CONFIRMATION LIST

PLANT NAME :

MODEL : $\Delta\Delta\Delta\Delta$

NUMBER/DEVICE NAME : $\bigcirc\bigcirc\bigcirc\bigcirc$

ADMINISTRATOR 1 :

ADMINISTRATOR 2 :

132

No.	CATEGORY	ITEM	CONFIRMATION CONTENT	COMMENT	ADMINISTRATOR 1		ADMINISTRATOR 2	
					DATE/NAME	DATE/NAME	DATE/NAME	DATE/NAME
1	A	$\bigcirc\bigcirc\bigcirc\bigcirc$	.....	.....	.....	.....	.....	.....
2	A	$\times\times\times\times$	.....	.....	.....	.....	OK-NG	.....
3	B	$\Delta\Delta\Delta\Delta$	.....	.....	.....	.....	OK-NG	.....
4	B	$\square\square\square\square$	.....	.....	.....	.....	OK-NG	.....
5	C	$\bigcirc\bigcirc\Delta\Delta$	.....	.....	.....	.....	OK-NG	.....
...	...	...	...	...	...	...	...	...

134

(30-1,30-2,...30-X)

136

FIG.12

[PROCESS CONDITION INPUT SCREEN]

140

YEAR: PROCESS

DEVICE NAME	CATEGORY/SCHEDULE						
	START	A	B	C	D	E	F
○○○○	3/24	3/25	3/28	4/2	4/6	4/10	4/14
○○○○	3/25	3/26	3/29	4/3	4/7	4/11	4/14
○○○○	3/24	3/26	3/29	4/2	4/6	4/12	4/15
○○○○	3/26	3/28	3/30	4/4	4/7	4/11	4/14
○○○○	3/26	3/27	3/30	4/4	4/8	4/13	4/15
○○○○	3/27	3/29	4/1	4/5	4/9	4/13	4/16
○○○○	3/26	3/27	3/30	4/4	4/7	4/12	4/15
○○○○	3/26	3/28	3/31	4/4	4/8	4/11	4/14
○○○○	3/24	3/26	3/29	4/2	4/6	4/11	4/14
○○○○	3/25	3/26	3/29	4/3	4/7	4/10	4/13

144-1 144-2

FIG.13

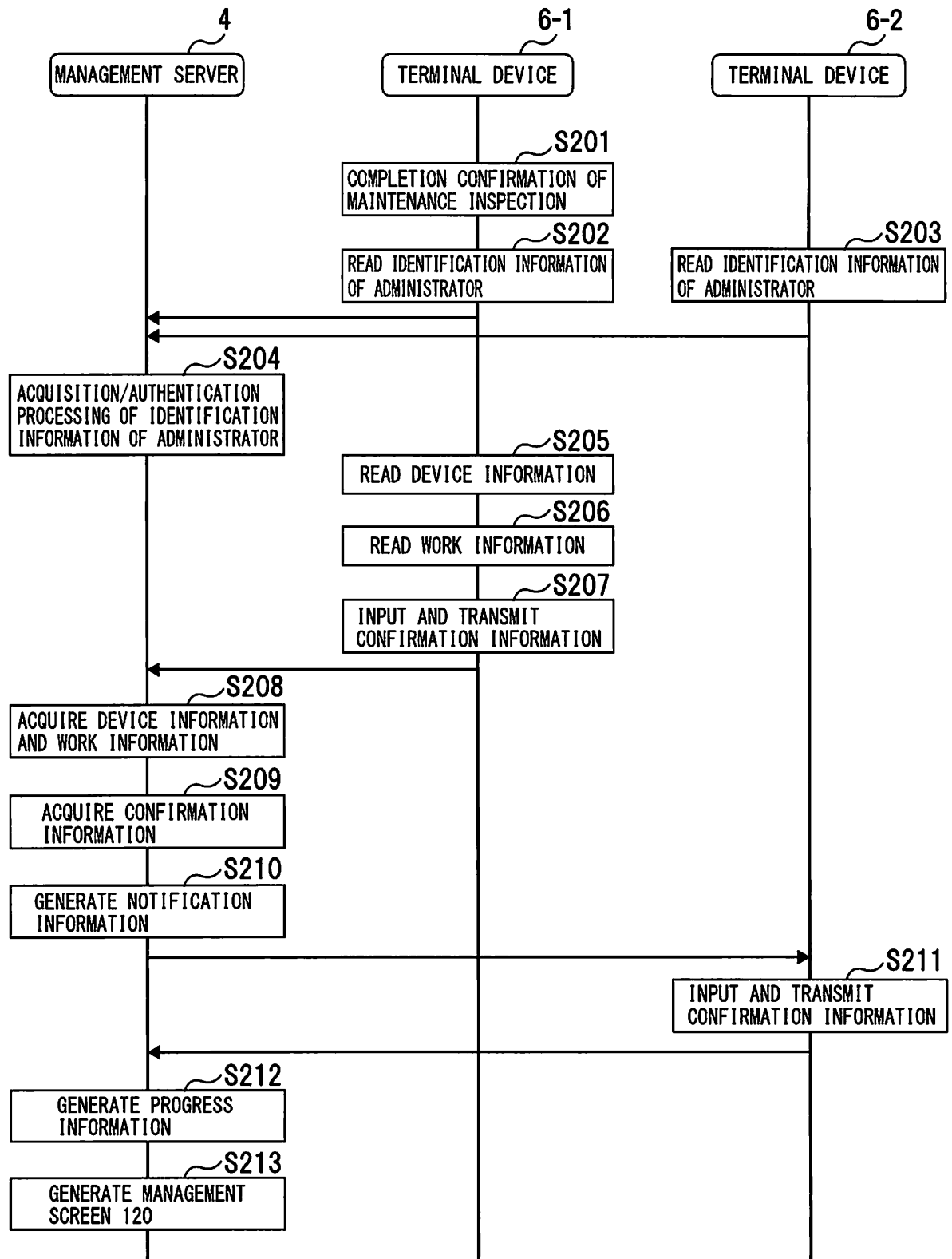


FIG.14

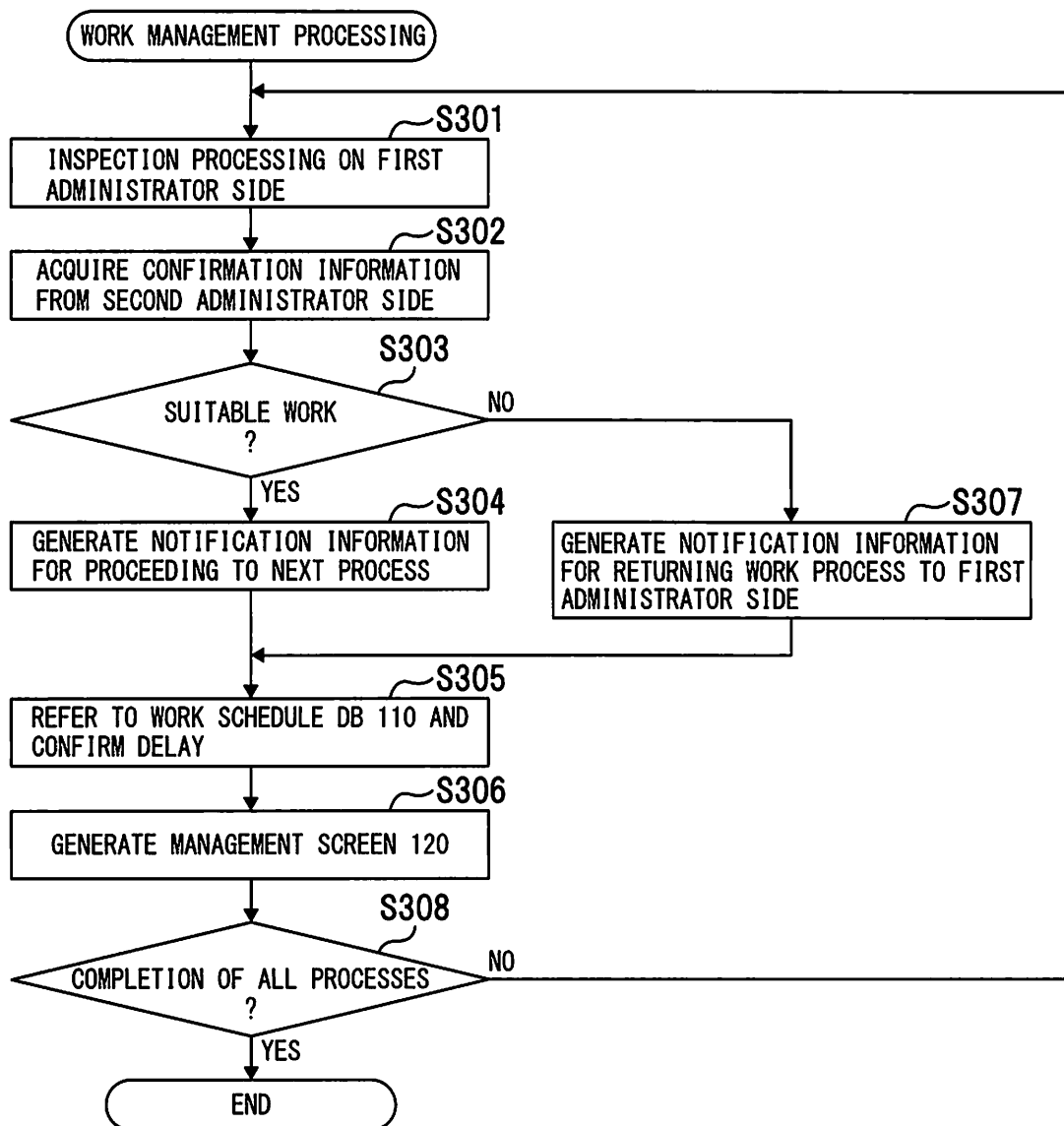


FIG.15

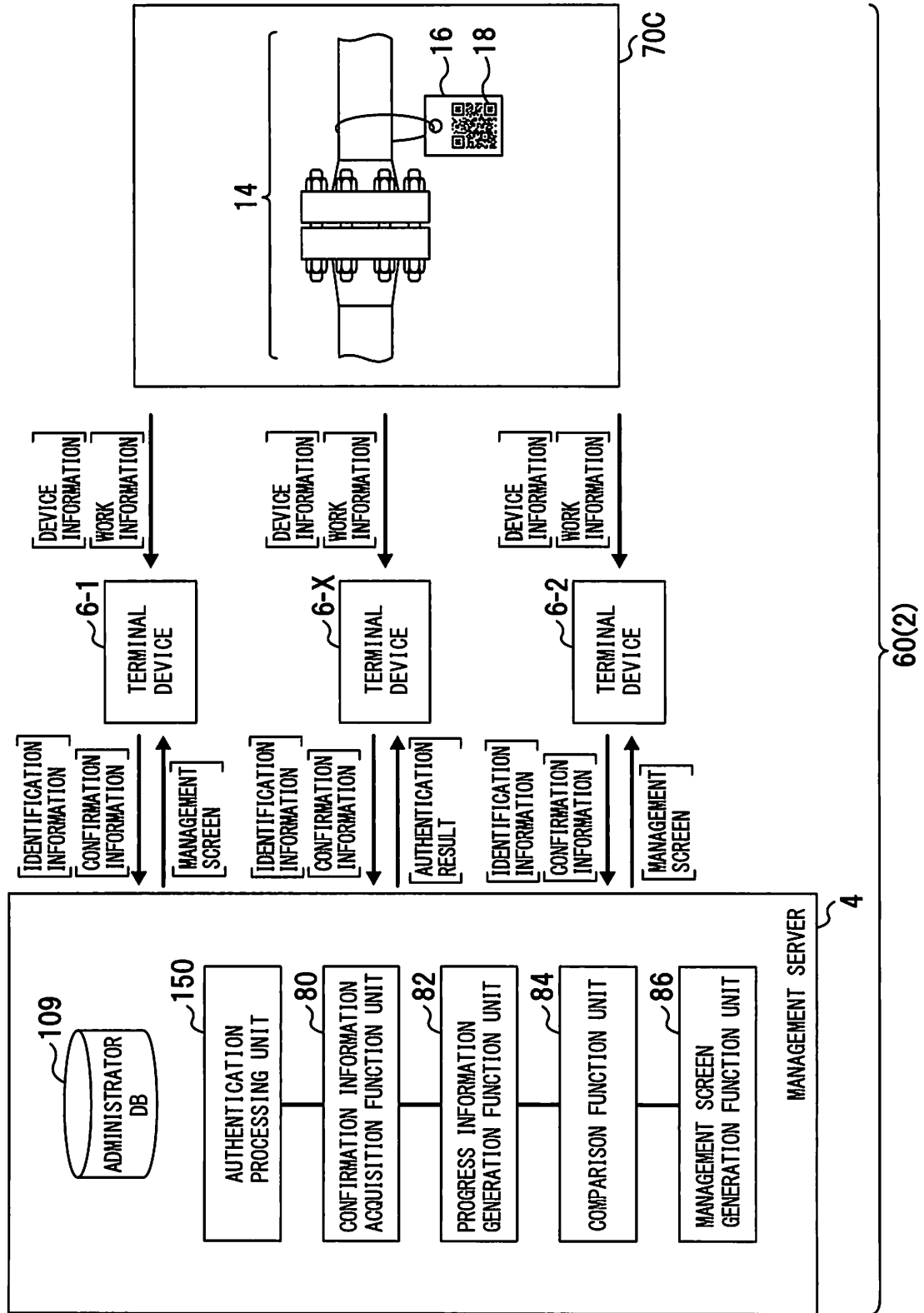


FIG.16

