

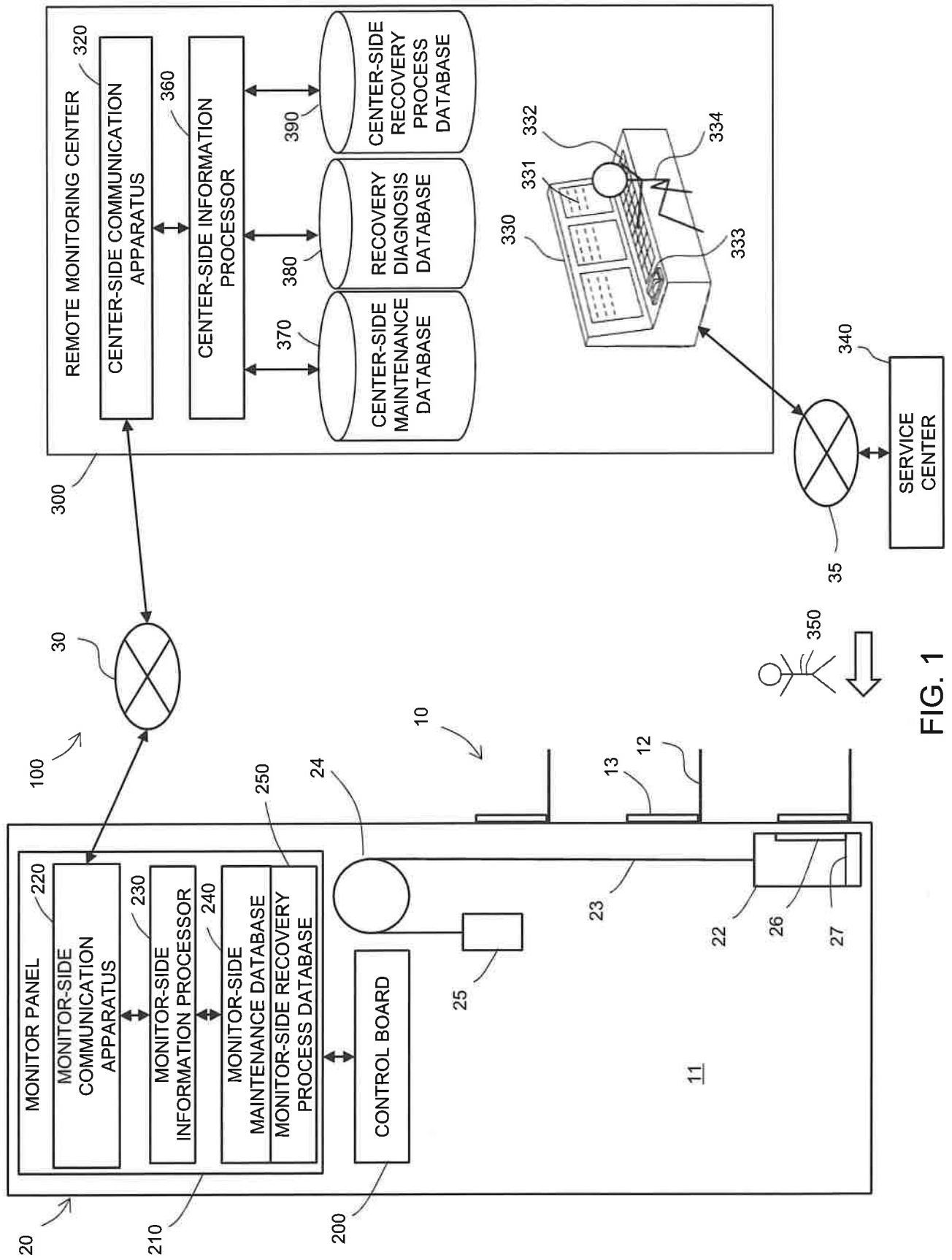


FIG. 1

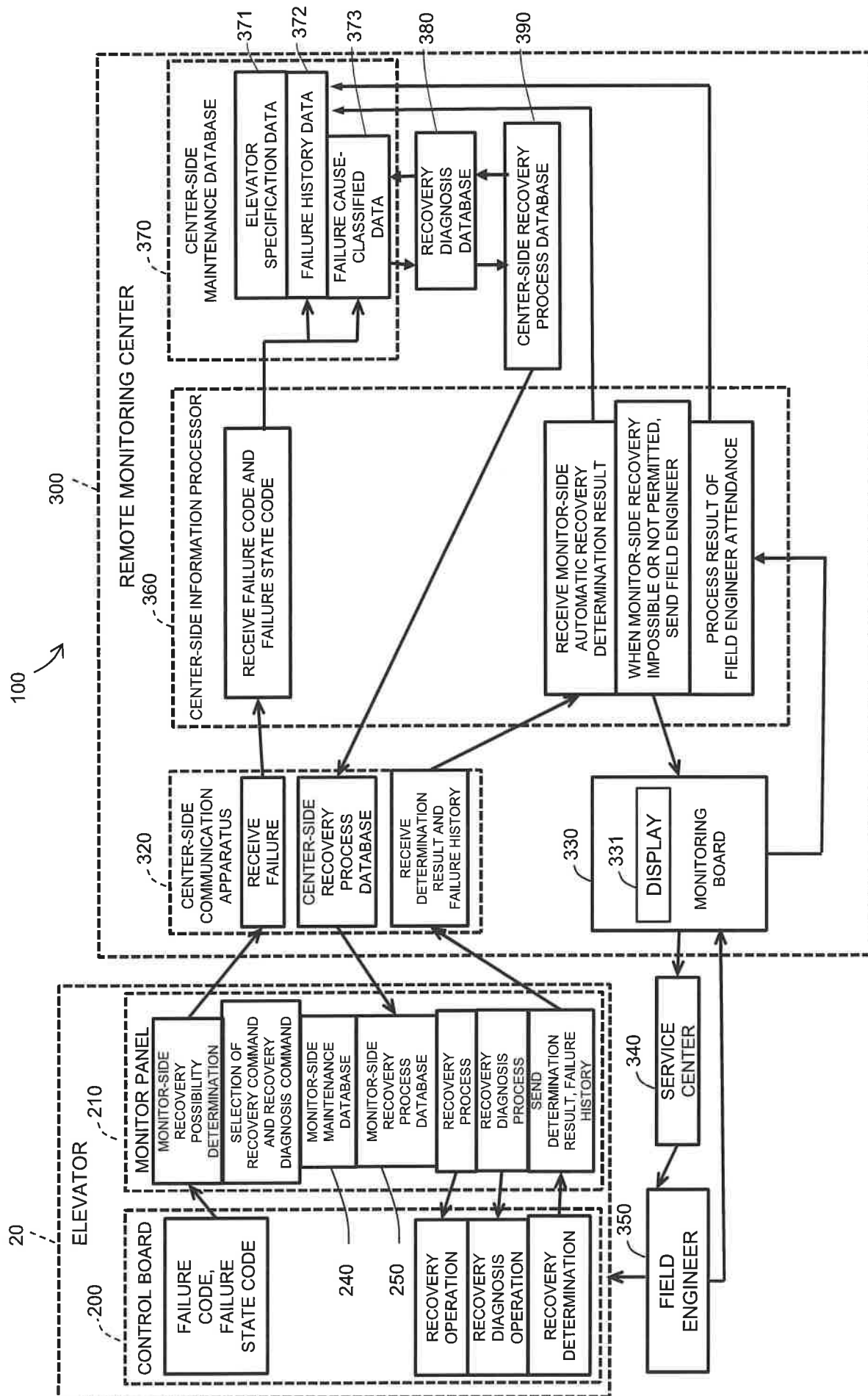


FIG. 2

CENTER-SIDE MAINTENANCE DATABASE

ELEVATOR SPECIFICATION DATA

ELEVATOR MANAGEMENT NUMBER	1 2 3 4 5 6
MODEL	AAA
MANUFACTURED DATE	YYMMDD
MANUFACTURE NUMBER	1 2 3 4 5 6
NAME OF BUILDING WHERE INSTALLED	BBB BUILDING
USAGE OF BUILDING WHERE INSTALLED	OFFICE

371

370

FAILURE HISTORY DATA

ELEVATOR MANAGEMENT NUMBER	1 2 3 4 5 6
FAILURE OCCURRENCE DATE	YYMMDD HHMM
FAILURE CODE	0001
FAILURE STATE CODE	UNABLE TO OPEN DOOR
RECOVERY METHOD	MONITOR-SIDE AUTOMATIC RECOVERY
RECOVERY DETERMINATION RESULT	RECOVERY

372

FAILURE CAUSE-CLASSIFIED DATA

FAILURE CODE 0001

FAILURE STATE CODE	UNABLE TO OPEN DOOR
NUMBER OF RECEPTIONS	A TIMES
FAILURE CAUSE 1	〇〇CASES
FAILURE CAUSE 2	〇〇CASES
FAILURE CAUSE 3	〇〇CASES

FAILURE STATE CODE	UNABLE TO CLOSE DOOR
NUMBER OF RECEPTIONS	B TIMES
FAILURE CAUSE 1	〇〇CASES
FAILURE CAUSE 2	〇〇CASES
FAILURE CAUSE 3	〇〇CASES

FAILURE CODE 0002

FAILURE STATE CODE	UNABLE TO START
NUMBER OF RECEPTIONS	C TIMES
FAILURE CAUSE 4	〇〇CASES
FAILURE CAUSE 5	〇〇CASES
FAILURE CAUSE 6	〇〇CASES

FAILURE STATE CODE	STOPPED BETWEEN FLOORS
NUMBER OF RECEPTIONS	D TIMES
FAILURE CAUSE 4	〇〇CASES
FAILURE CAUSE 5	〇〇CASES
FAILURE CAUSE 6	〇〇CASES

373

FIG.3

RECOVERY DIAGNOSIS DATABASE

FAILURE CODE 0001
FAILURE STATE CODE UNABLE TO OPEN DOOR

	NUMBER OF CASES		RECOVERY RATE
FAILURE CAUSE 1	○○CASES	RECOVERY DIAGNOSIS COMMAND SET A	a %
FAILURE CAUSE 2	○○CASES	RECOVERY DIAGNOSIS COMMAND SET B	b %
FAILURE CAUSE 3	○○CASES	RECOVERY DIAGNOSIS COMMAND SET C	c %

380

FAILURE CODE 0001
FAILURE STATE CODE UNABLE TO CLOSE DOOR

	NUMBER OF CASES		RECOVERY RATE
FAILURE CAUSE 1	○○CASES	RECOVERY DIAGNOSIS COMMAND SET A	d %
FAILURE CAUSE 2	○○CASES	RECOVERY DIAGNOSIS COMMAND SET B	e %
FAILURE CAUSE 3	○○CASES	RECOVERY DIAGNOSIS COMMAND SET C	f %

FAILURE CODE 0002
FAILURE STATE CODE UNABLE TO START

	NUMBER OF CASES		RECOVERY RATE
FAILURE CAUSE 4	○○CASES	RECOVERY DIAGNOSIS COMMAND SET D	g %
FAILURE CAUSE 5	○○CASES	RECOVERY DIAGNOSIS COMMAND SET E	h %
FAILURE CAUSE 6	○○CASES	RECOVERY DIAGNOSIS COMMAND SET F	i %

FAILURE CODE 0002
FAILURE STATE CODE STOPPED BETWEEN FLOORS

	NUMBER OF CASES		RECOVERY RATE
FAILURE CAUSE 4	○○CASES	RECOVERY DIAGNOSIS COMMAND SET D	j %
FAILURE CAUSE 5	○○CASES	RECOVERY DIAGNOSIS COMMAND SET E	k %
FAILURE CAUSE 6	○○CASES	RECOVERY DIAGNOSIS COMMAND SET F	l %

•
•
•
•
•
•
•

FIG.4

RECEPTION NUMBER-SORTED DATA			
RANK		1	
NUMBER OF RECEPTIONS		A TIMES	
FAILURE CODE		0001	
FAILURE STATE CODE		UNABLE TO OPEN DOOR	
RANK		2	
NUMBER OF RECEPTIONS		B TIMES	
FAILURE CODE		0001	
FAILURE STATE CODE		UNABLE TO CLOSE DOOR	381
RANK		3	
NUMBER OF RECEPTIONS		C TIMES	
FAILURE CODE		0002	
FAILURE STATE CODE		UNABLE TO START	
RANK		4	
NUMBER OF RECEPTIONS		D TIMES	
FAILURE CODE		0002	
FAILURE STATE CODE		STOPPED BETWEEN FLOORS	
		.	
		.	
		.	
		.	
		.	
		.	
		.	

FIG.5

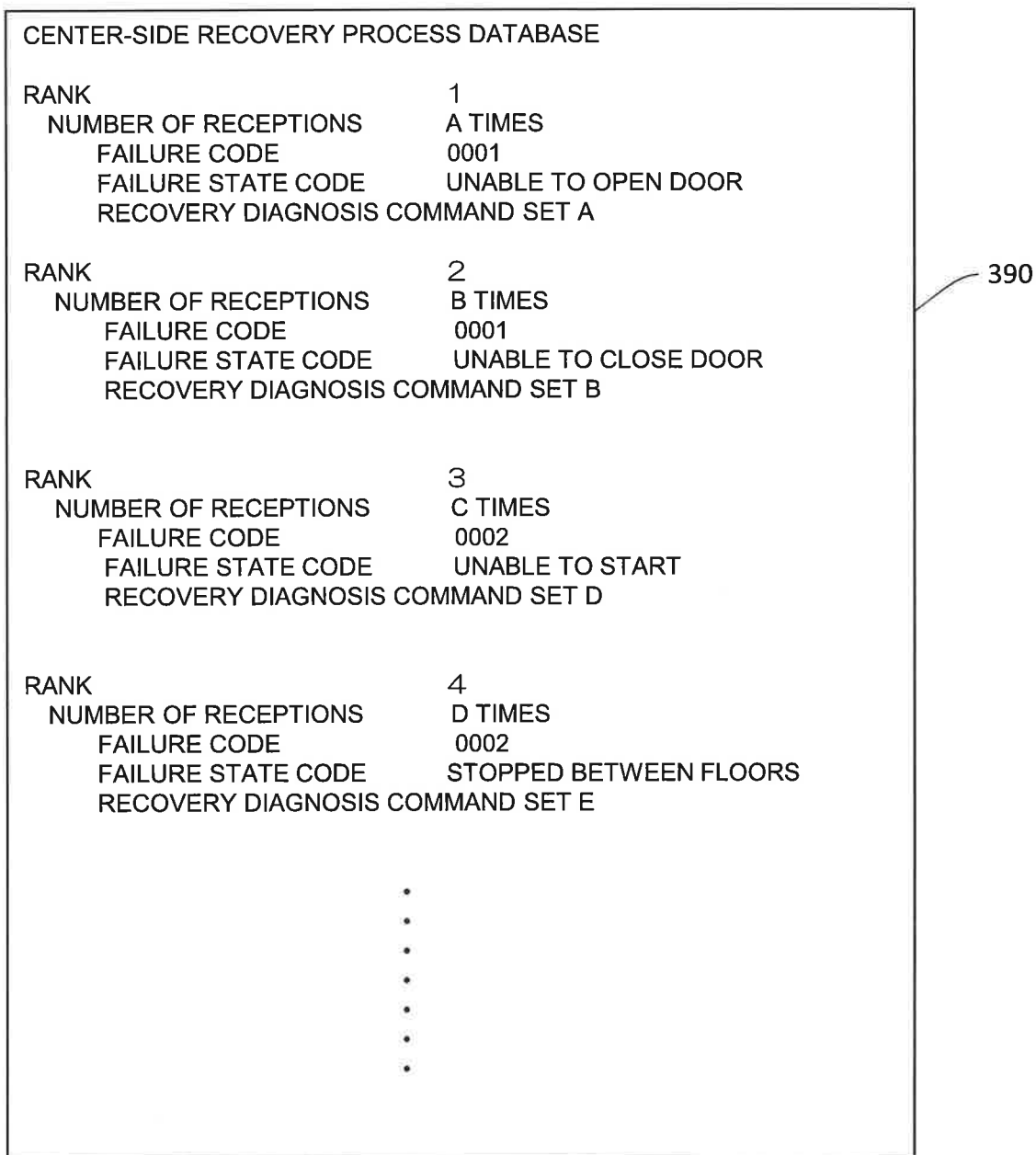


FIG.6

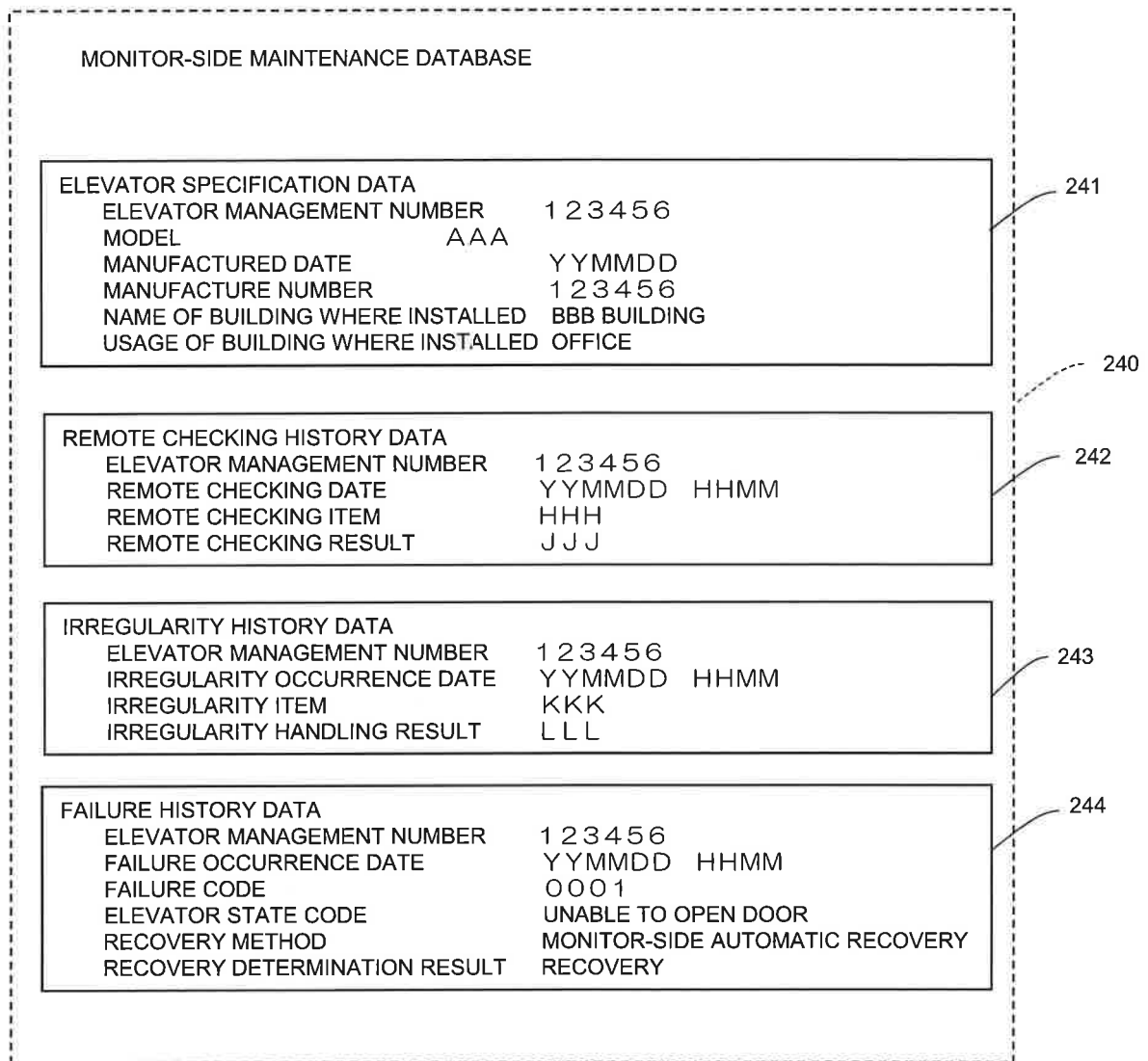


FIG.7

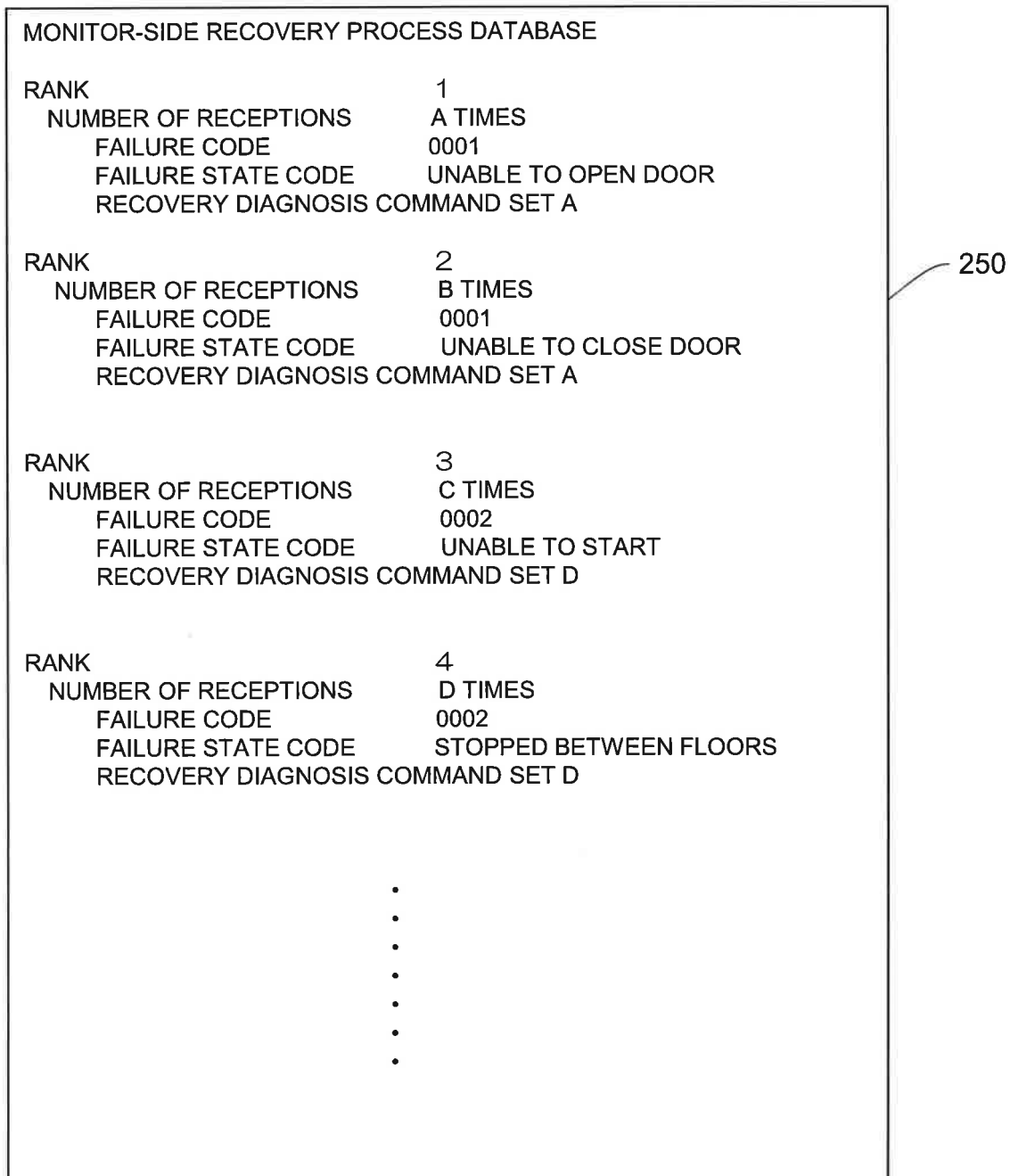


FIG.8

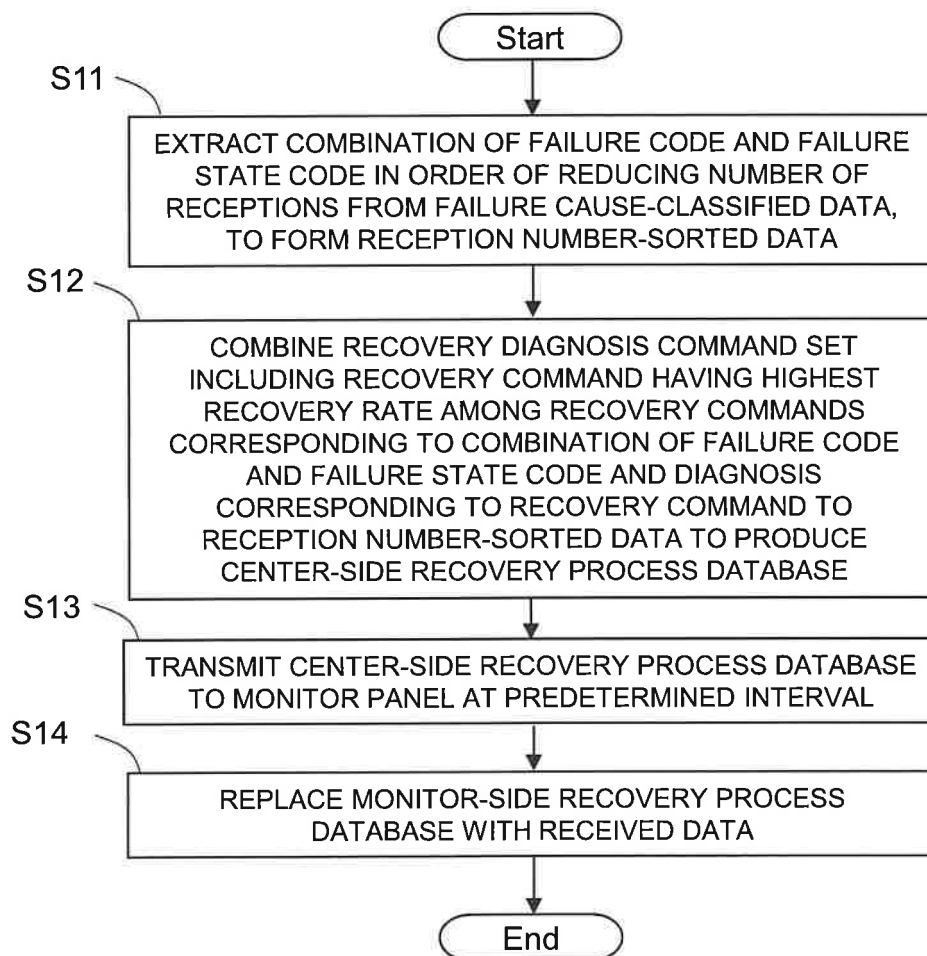


FIG. 9

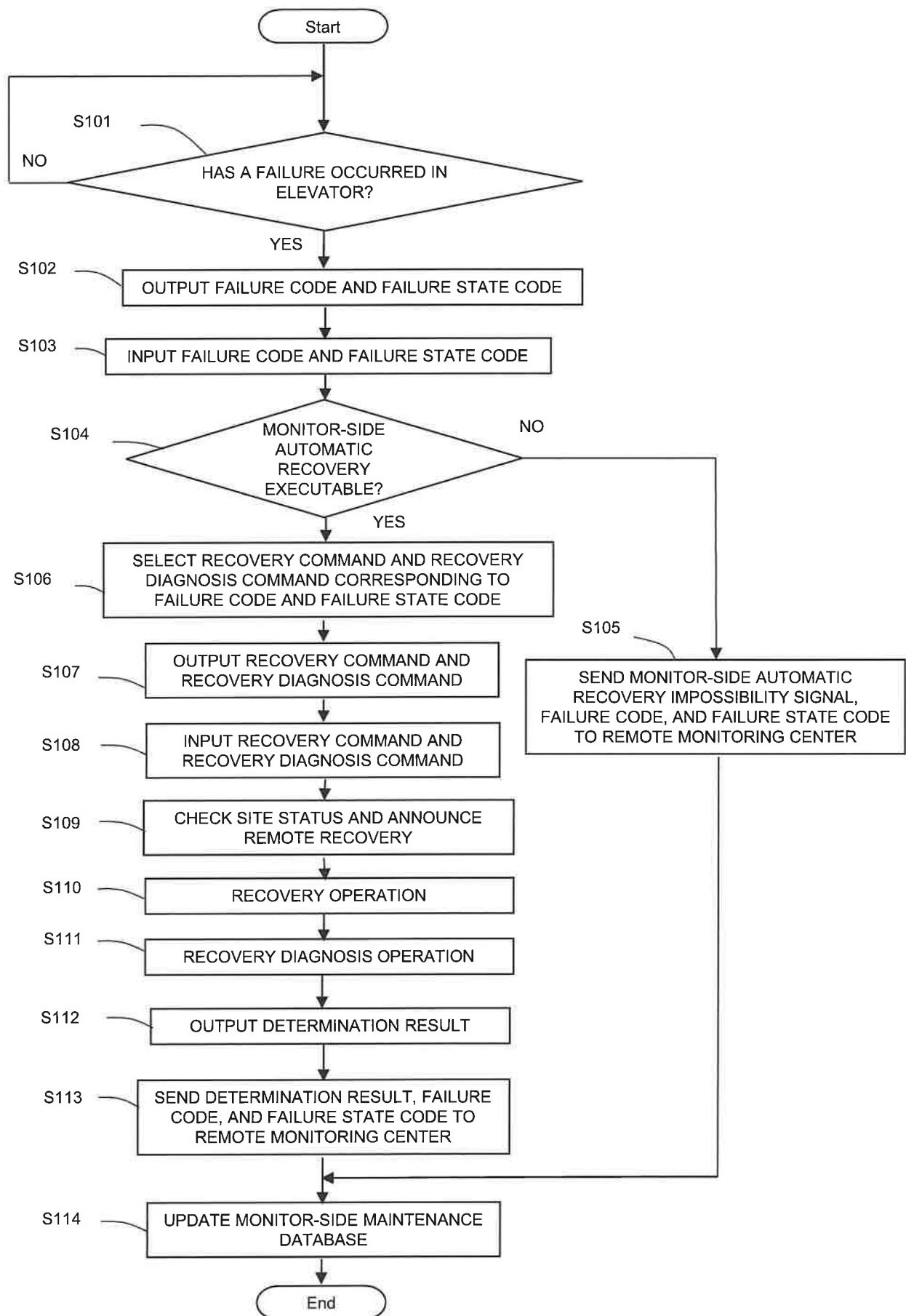


FIG. 10

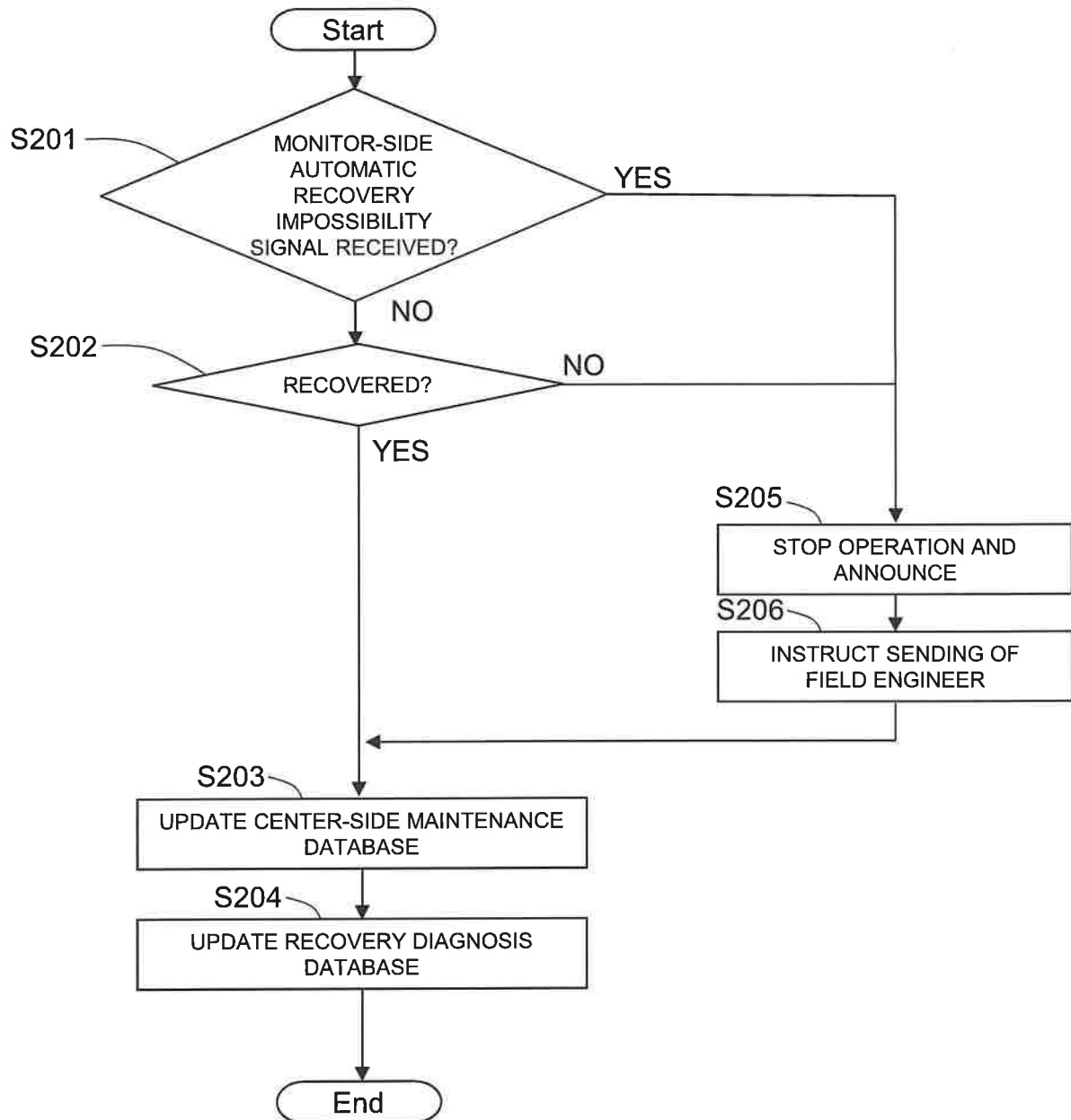


FIG. 11