



G00002



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FIG. 1

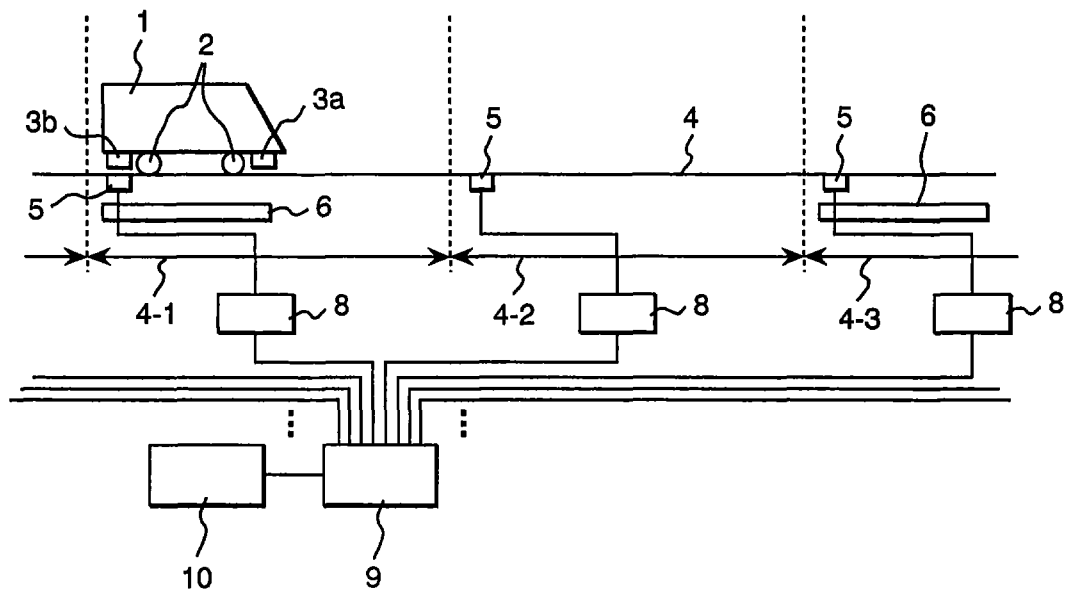


FIG. 2

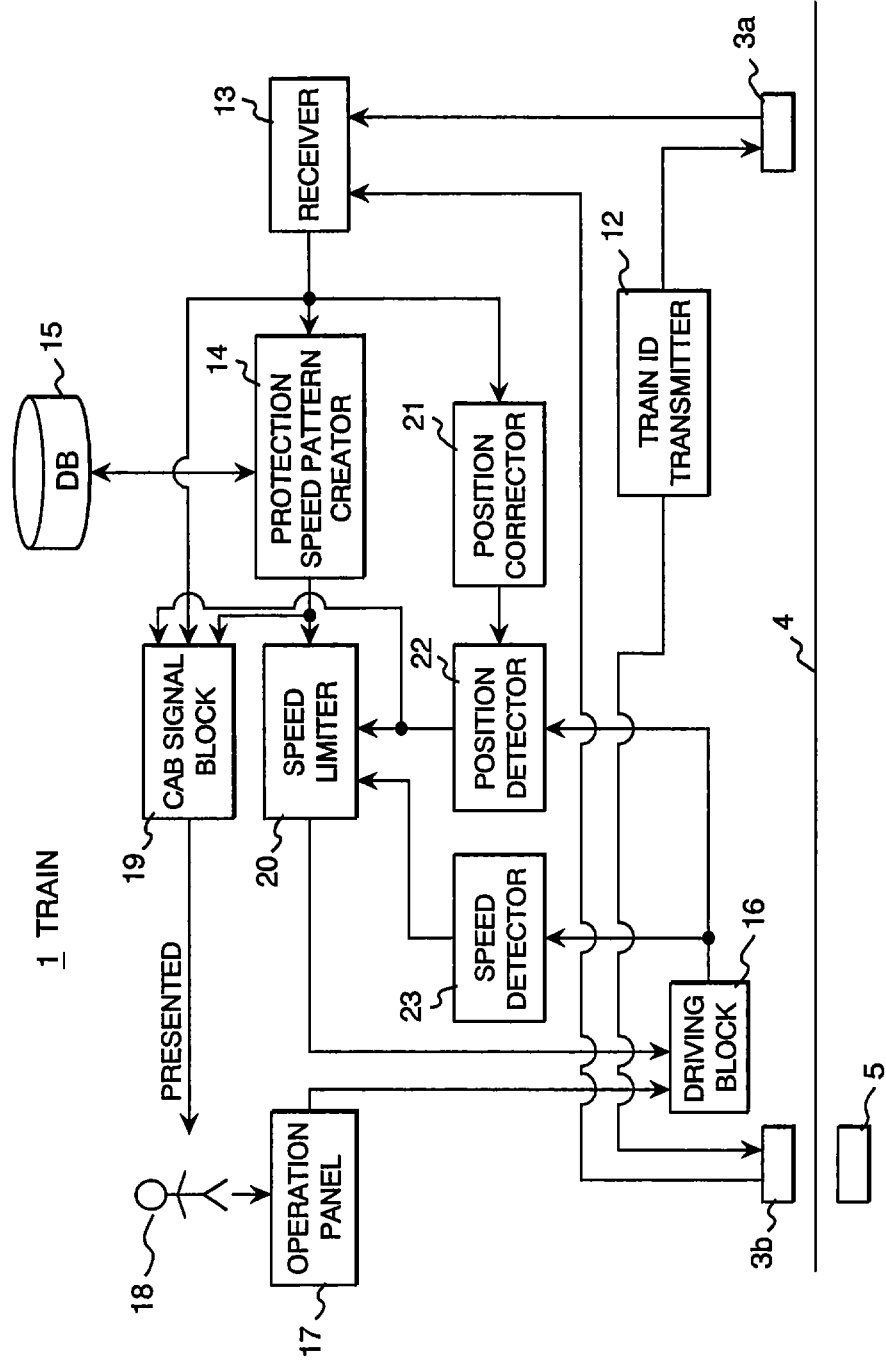


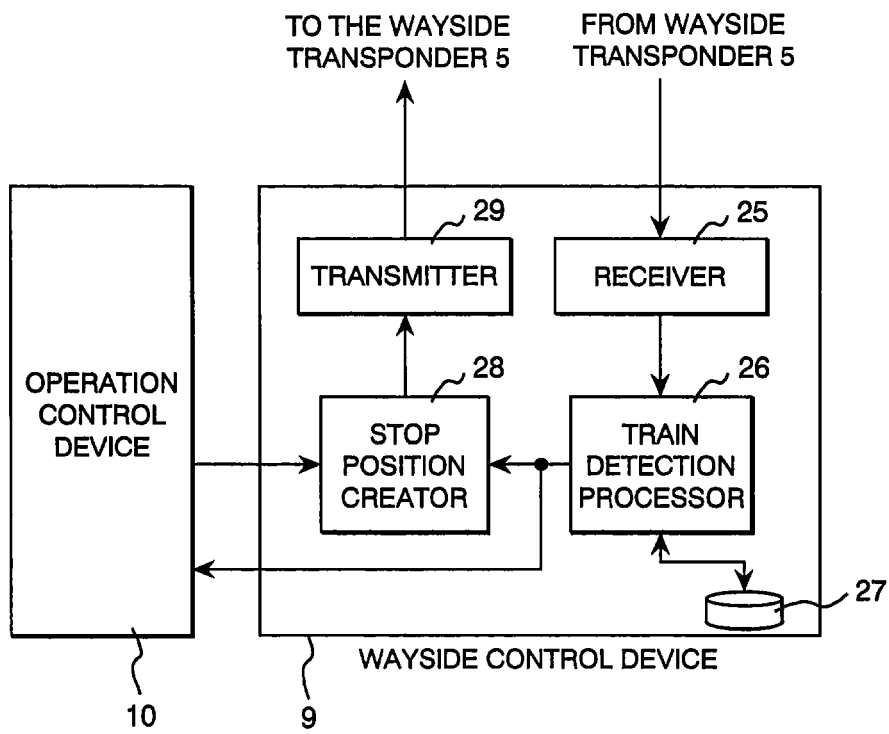
FIG. 3

FIG. 4

104 PROTECTION SPEED PATTERN TABLE

CURRENT POSITION	STOP POSITION	PROTECTION SPEED PATTERN
BLOCK SECTION 1	BLOCK SECTION 2	PATTERN 1_1
BLOCK SECTION 1	BLOCK SECTION 3	PATTERN 1_2
BLOCK SECTION 1	BLOCK SECTION m	PATTERN 1_m
BLOCK SECTION 2	BLOCK SECTION 3	PATTERN 2_1
BLOCK SECTION 2	BLOCK SECTION 4	PATTERN 2_2
:	:	:
BLOCK SECTION 2	BLOCK SECTION n	PATTERN 2_(n-2)
.	.	.
.	.	.
.	.	.
BLOCK SECTION N	BLOCK SECTION 1	PATTERN N_(1-N)

FIG. 5

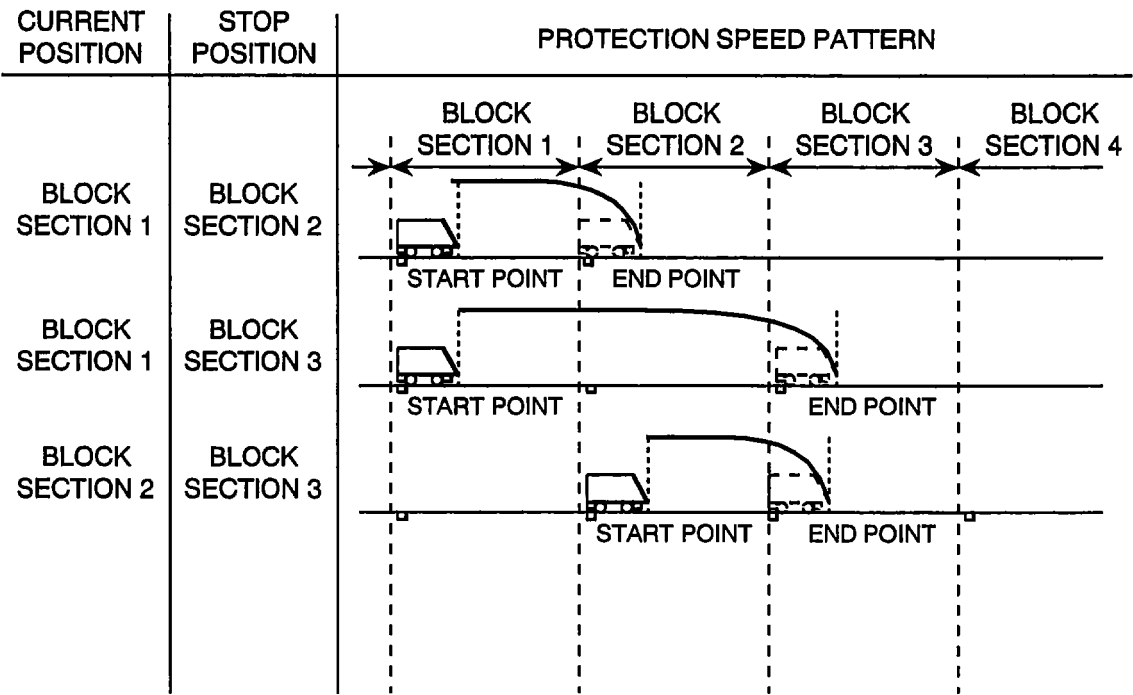
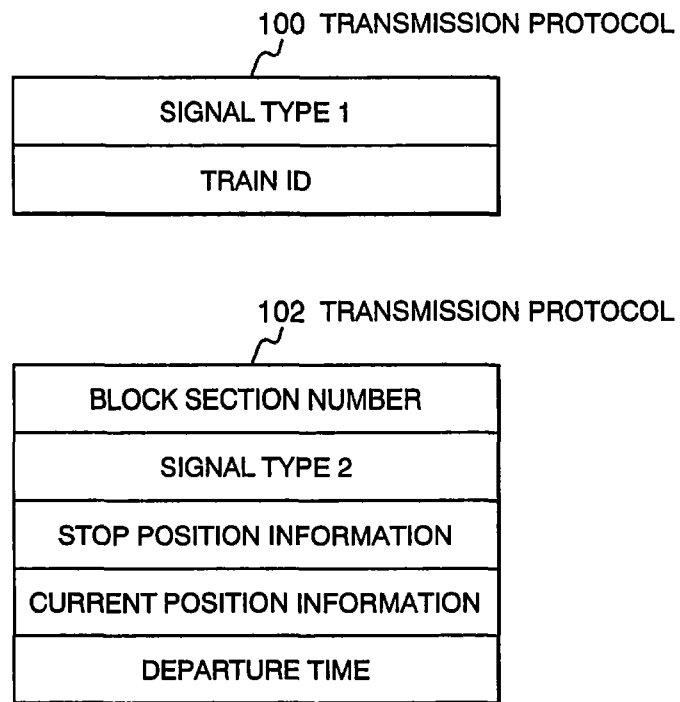


FIG. 6**FIG. 7**

106 TRAIN PRESENCE/ ABSENCE TABLE

BLOCK SECTION NUMBER	1	2	3	4		N
PRESENCE (1) OR ABSENCE (0)	1	0	0	1		0

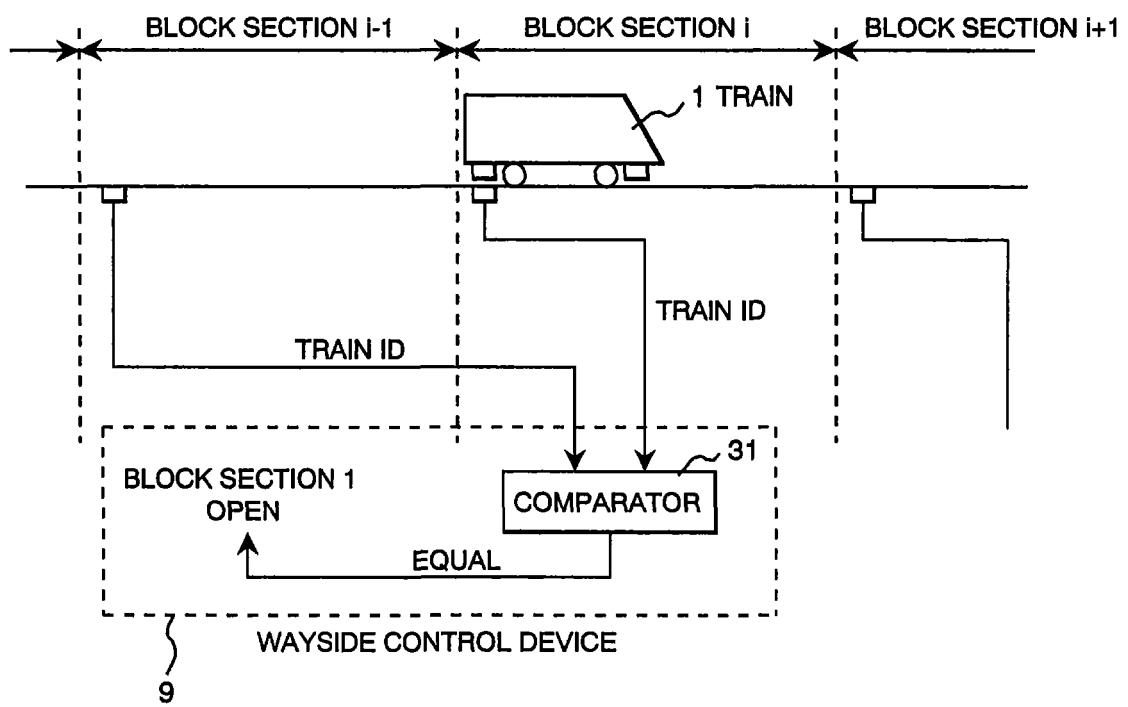
FIG. 8

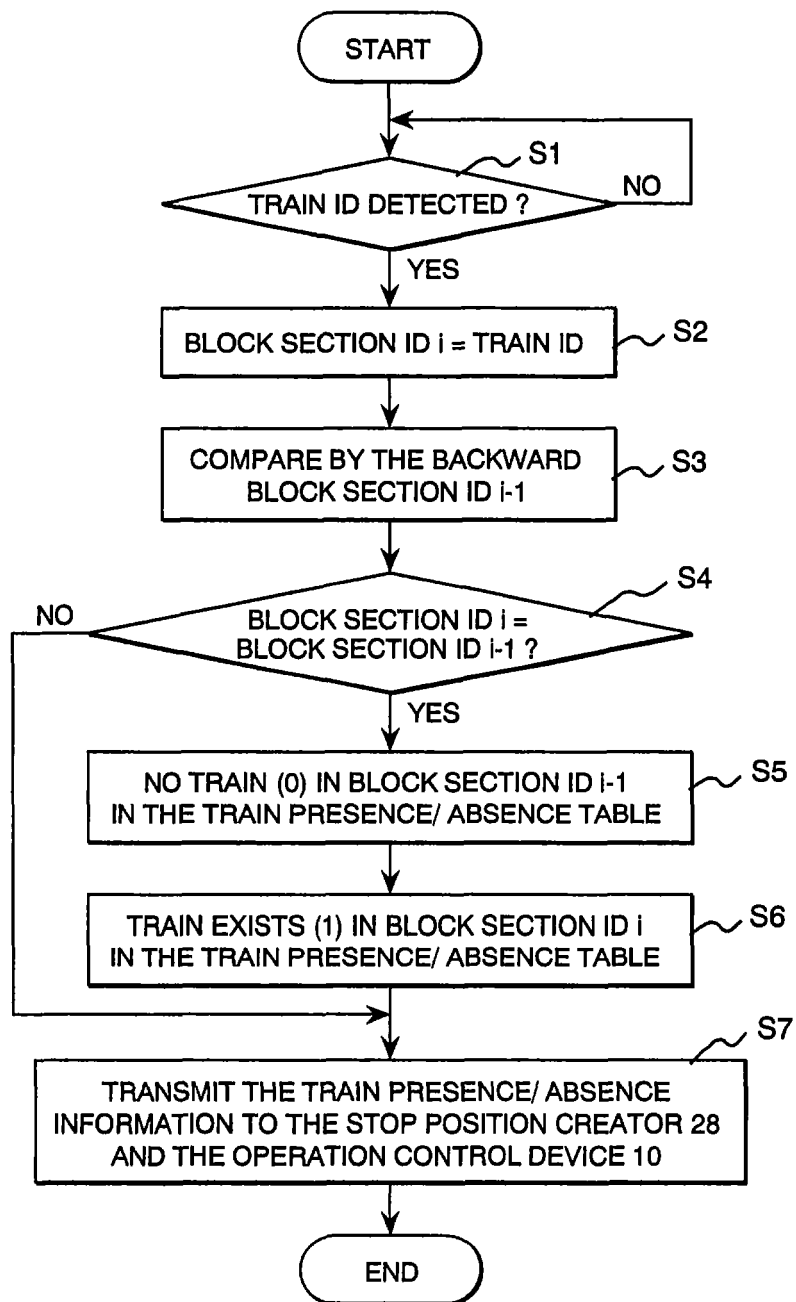
FIG. 9

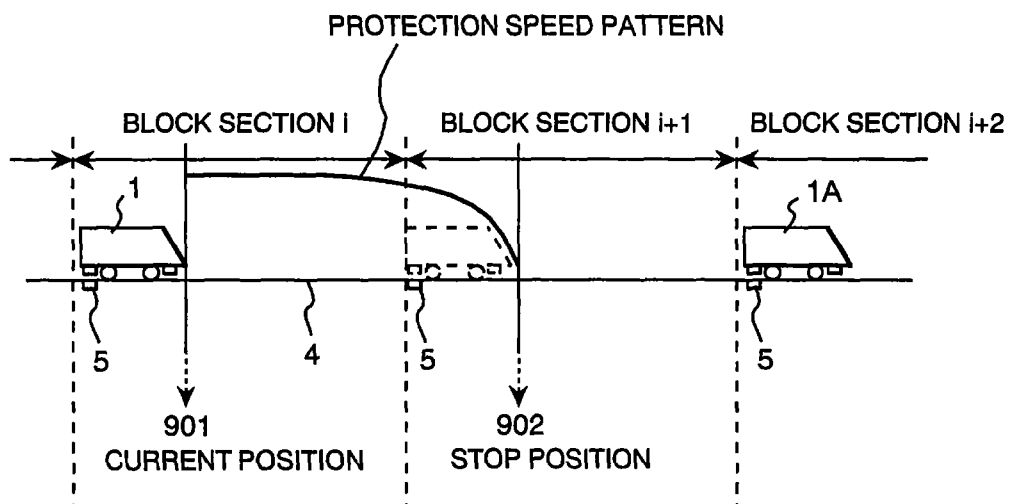
FIG. 10

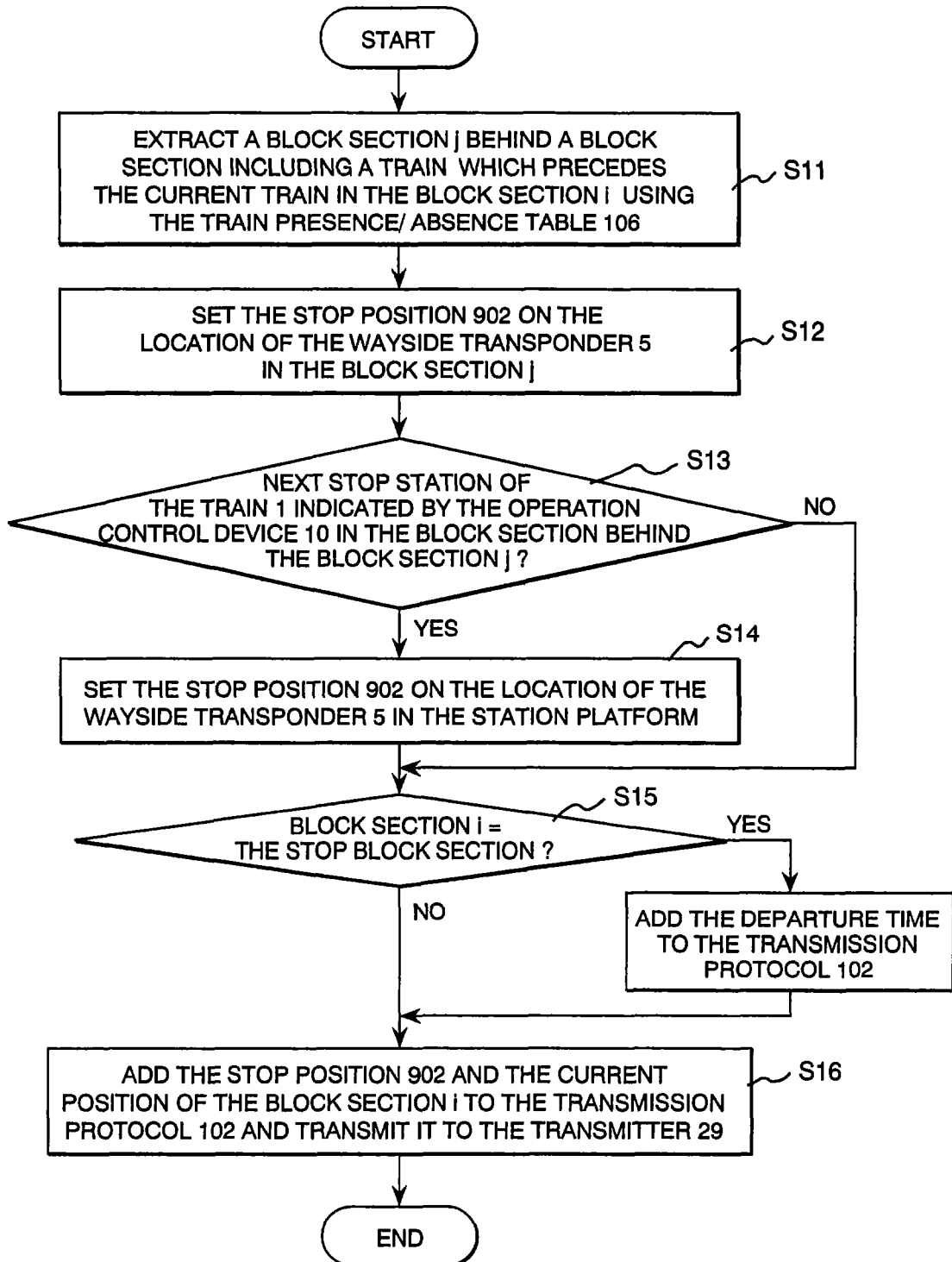
FIG. 11

FIG. 12

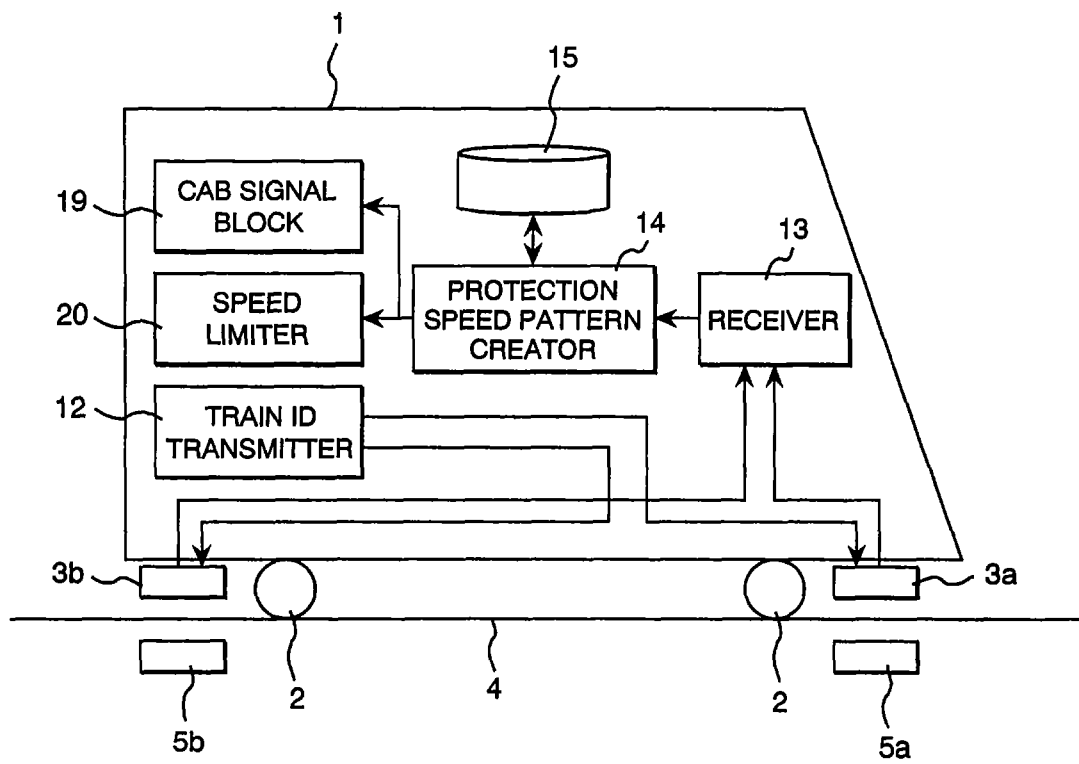


FIG. 13