

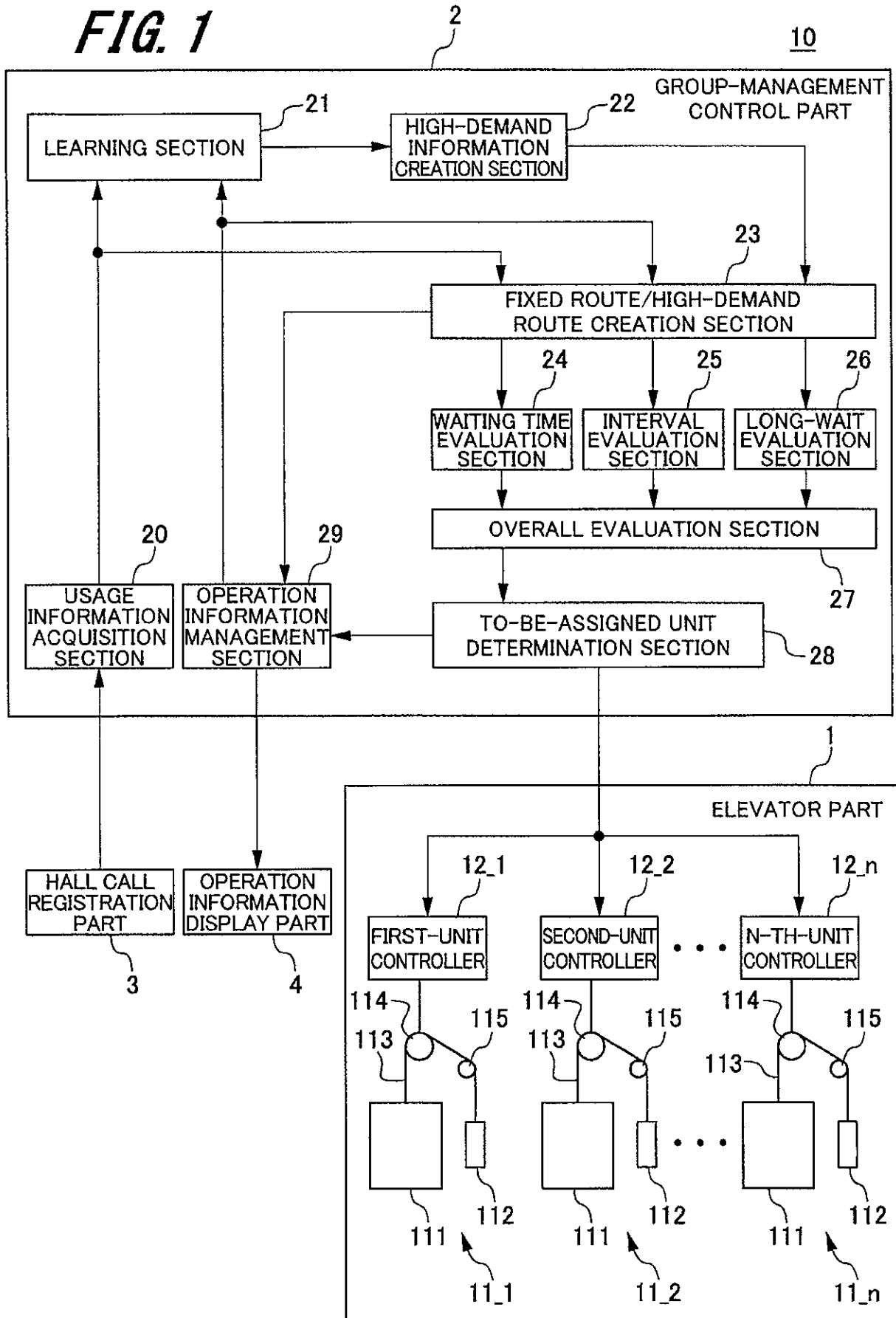
FIG. 1

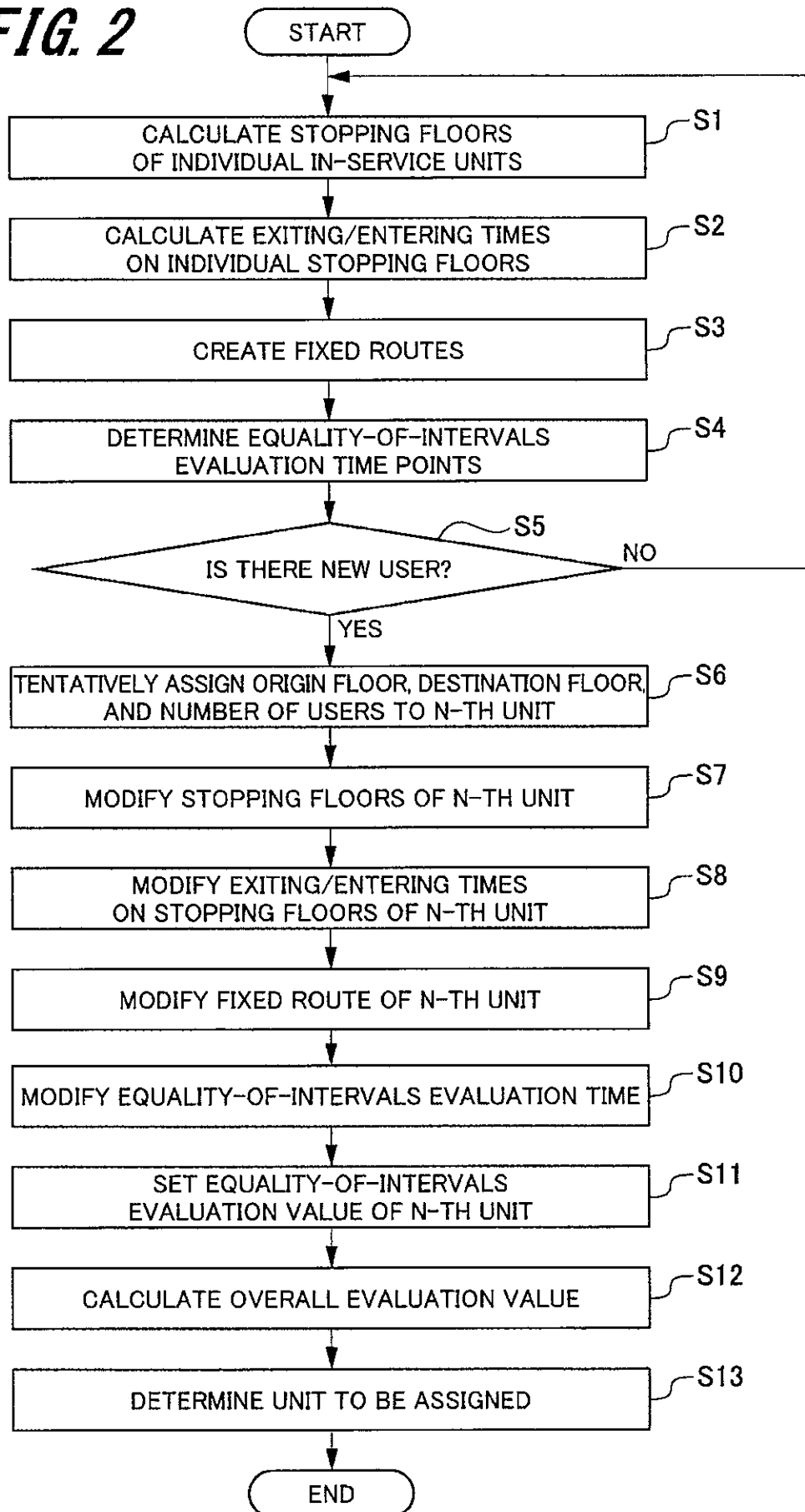
FIG. 2

FIG. 3

FLOOR	EXITING/ ENTERING TIME
6	10 SECONDS
5	5 SECONDS
4	5 SECONDS
3	5 SECONDS
2	10 SECONDS
1	30 SECONDS

FIG. 4

FLOOR	NUMBER OF ENTERING USERS	NUMBER OF EXITING USERS	EXITING/ ENTERING TIME
6	0	8	6.4 SECONDS
5	0	7	5.6 SECONDS
4	0	0	0 SECONDS
3	0	0	0 SECONDS
2	5	0	4 SECONDS
1	10	0	8 SECONDS

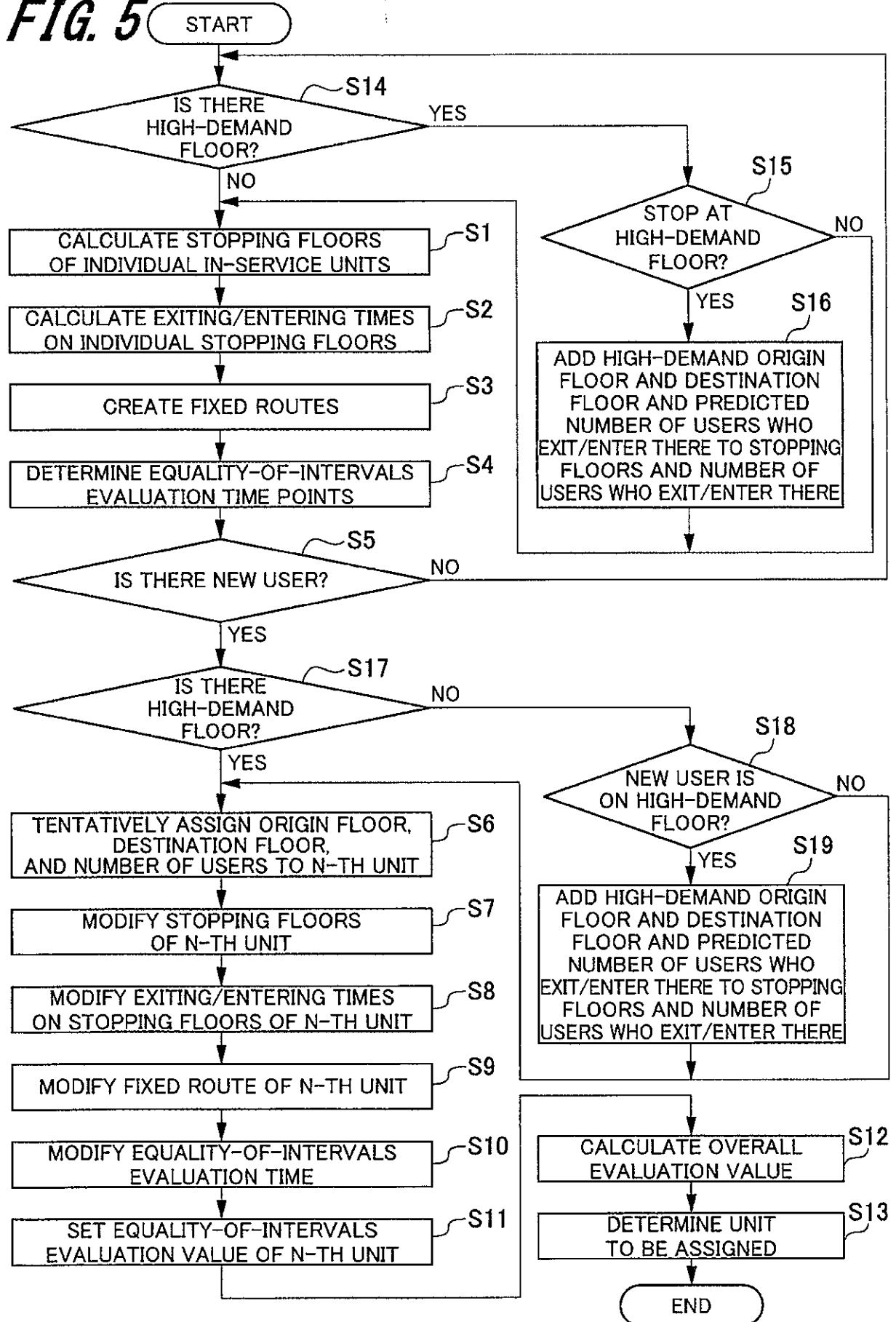
FIG. 5

FIG. 6

FLOOR	NUMBER OF ENTERING USERS	NUMBER OF EXITING USERS
6	0	40
5	1	15
4	4	0
3	5	0
2	20	0
1	30	5

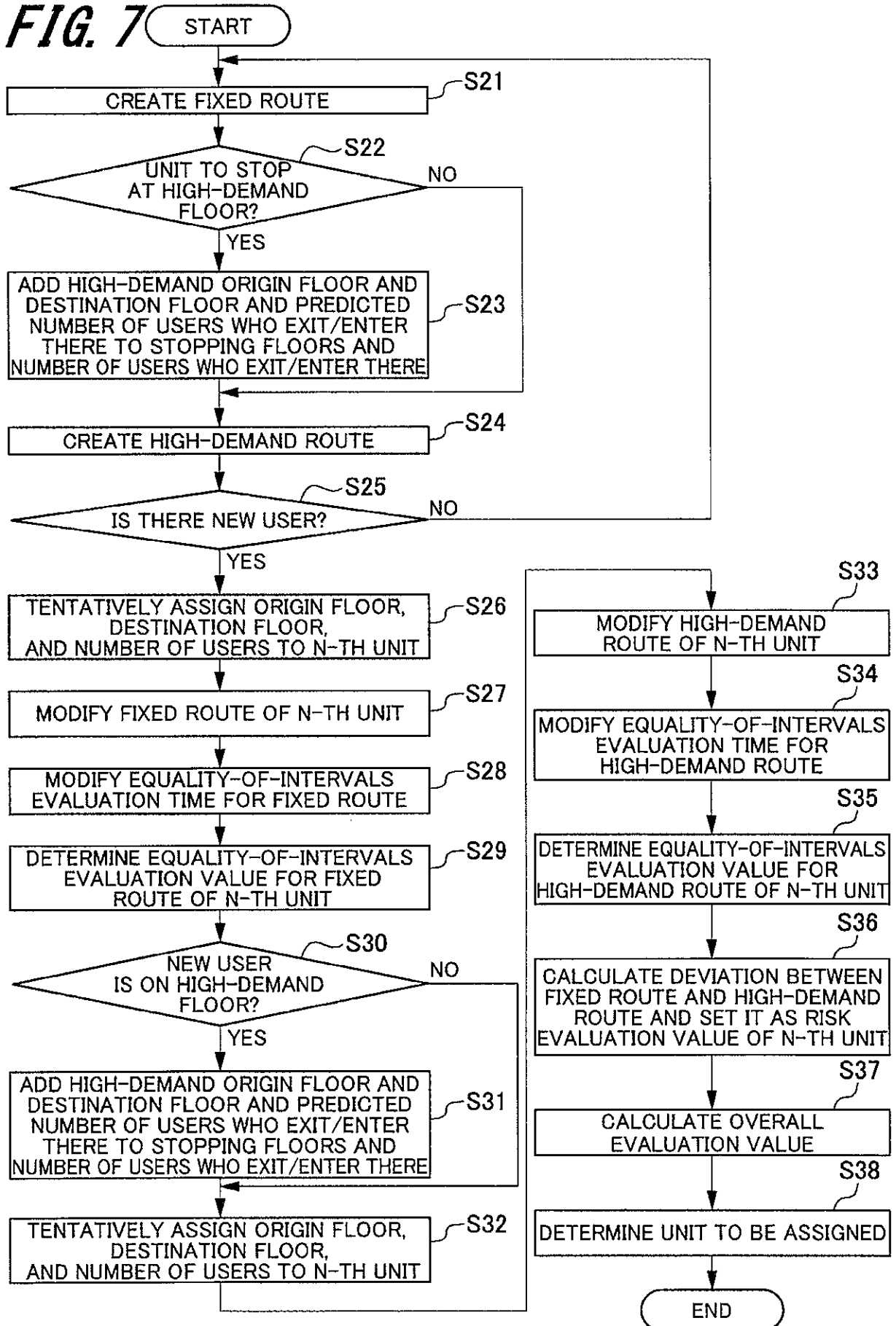
FIG. 7

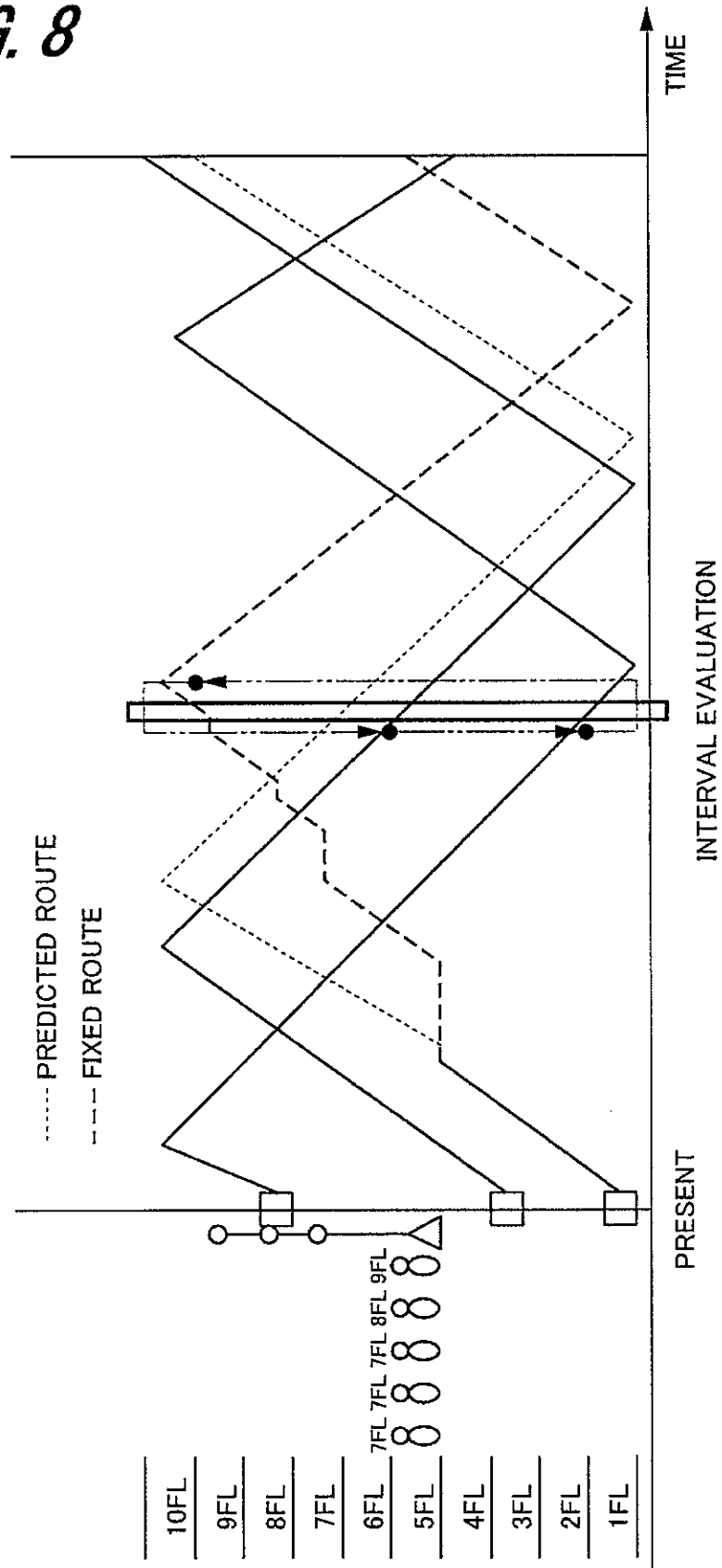
FIG. 8

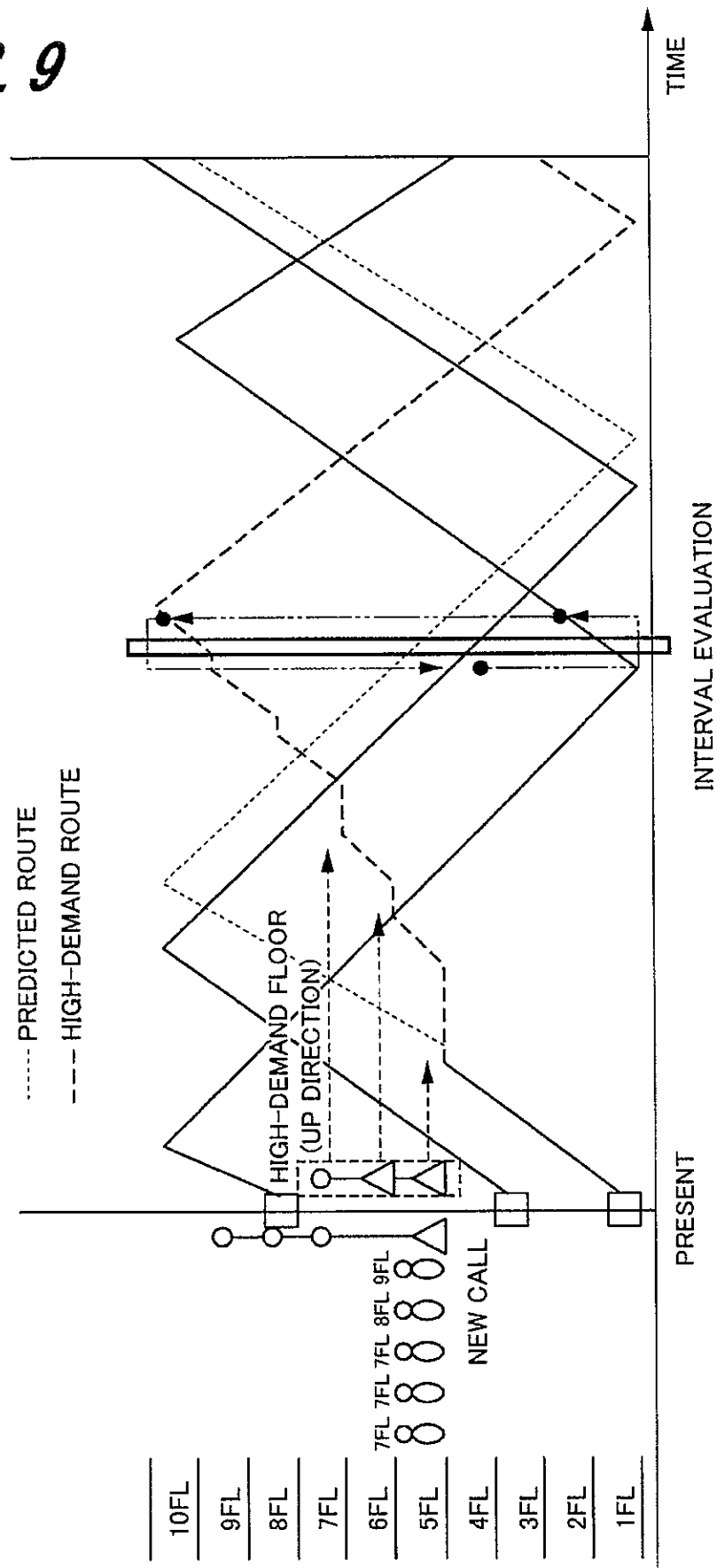
FIG. 9

FIG. 10

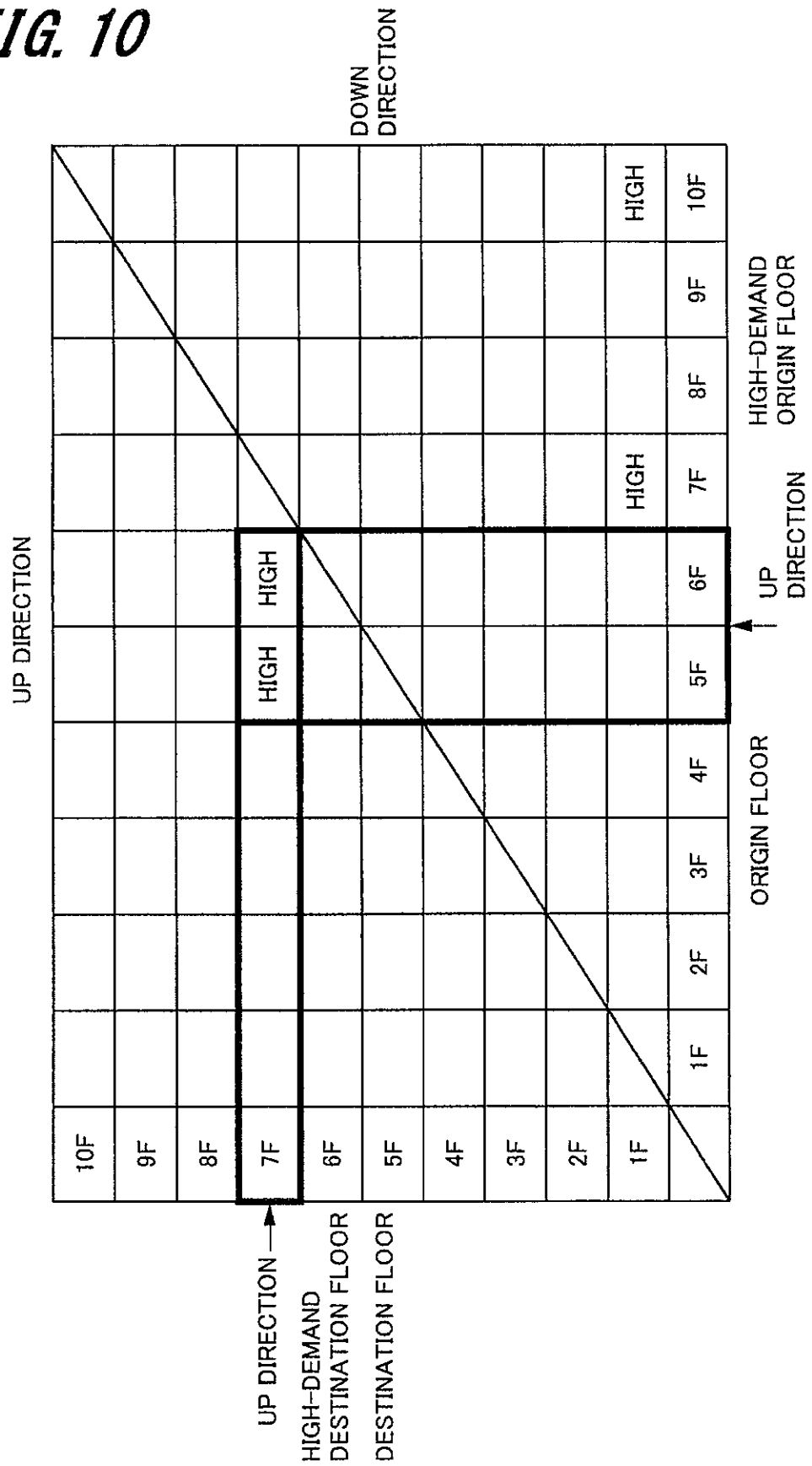


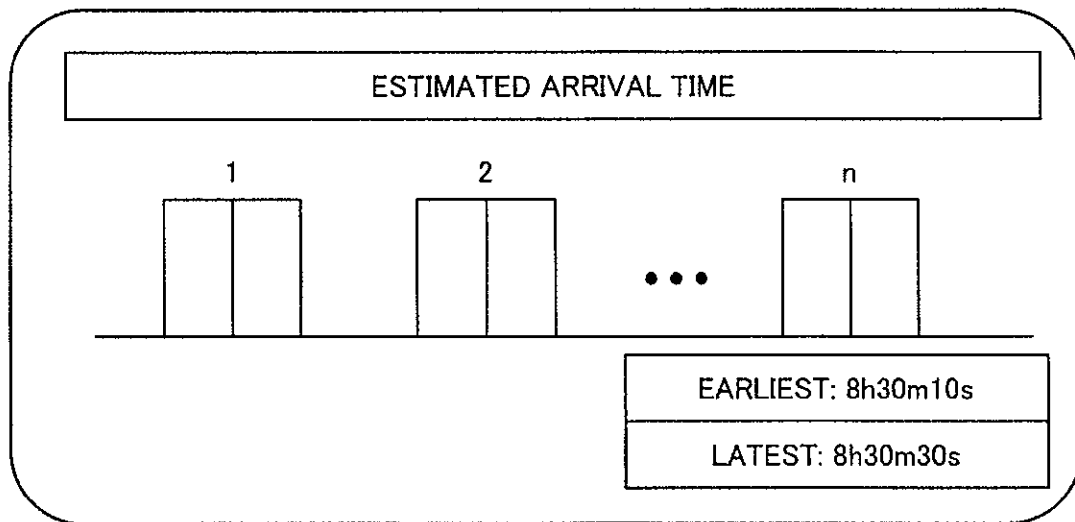
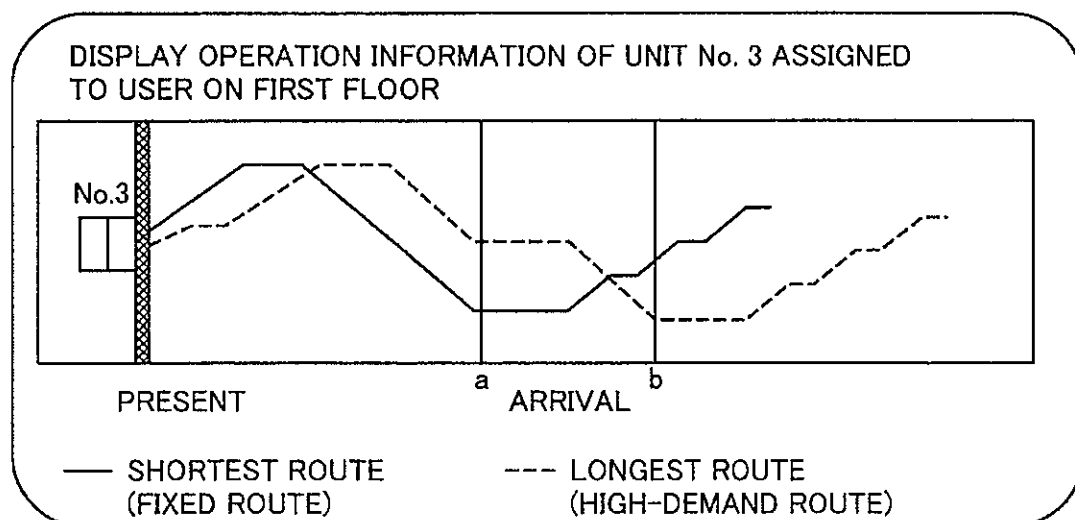
FIG. 11**FIG. 12**

FIG. 13

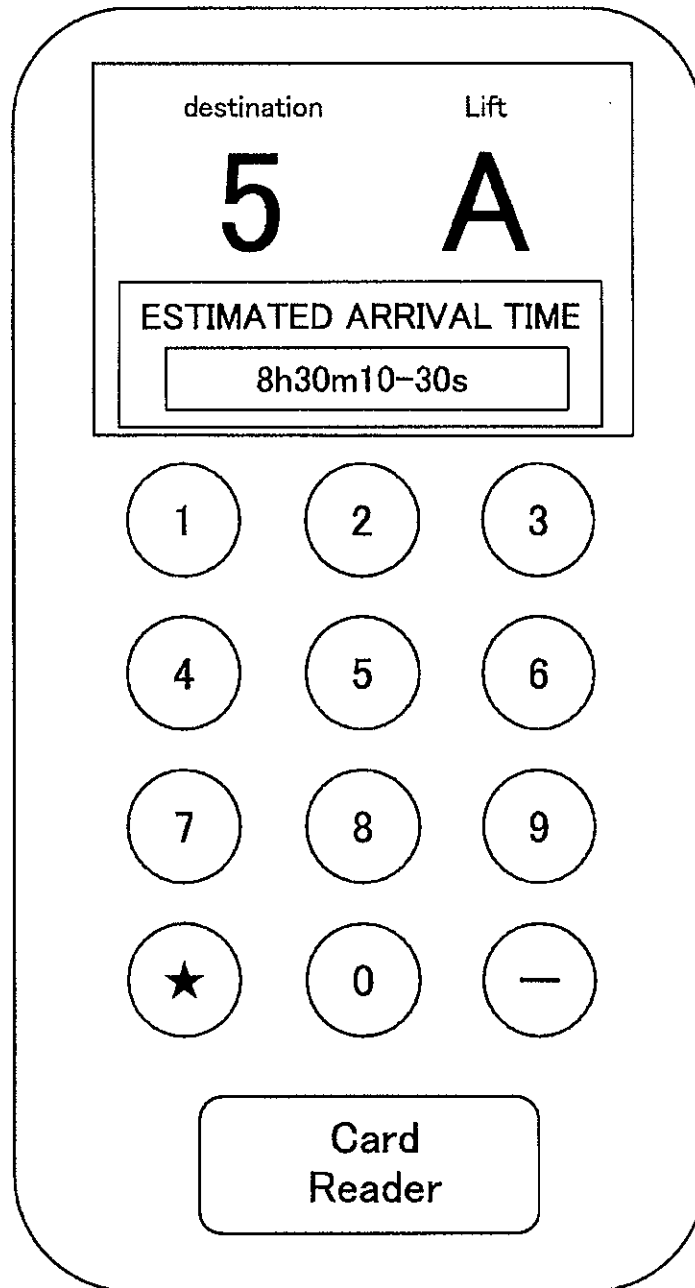


FIG. 14