

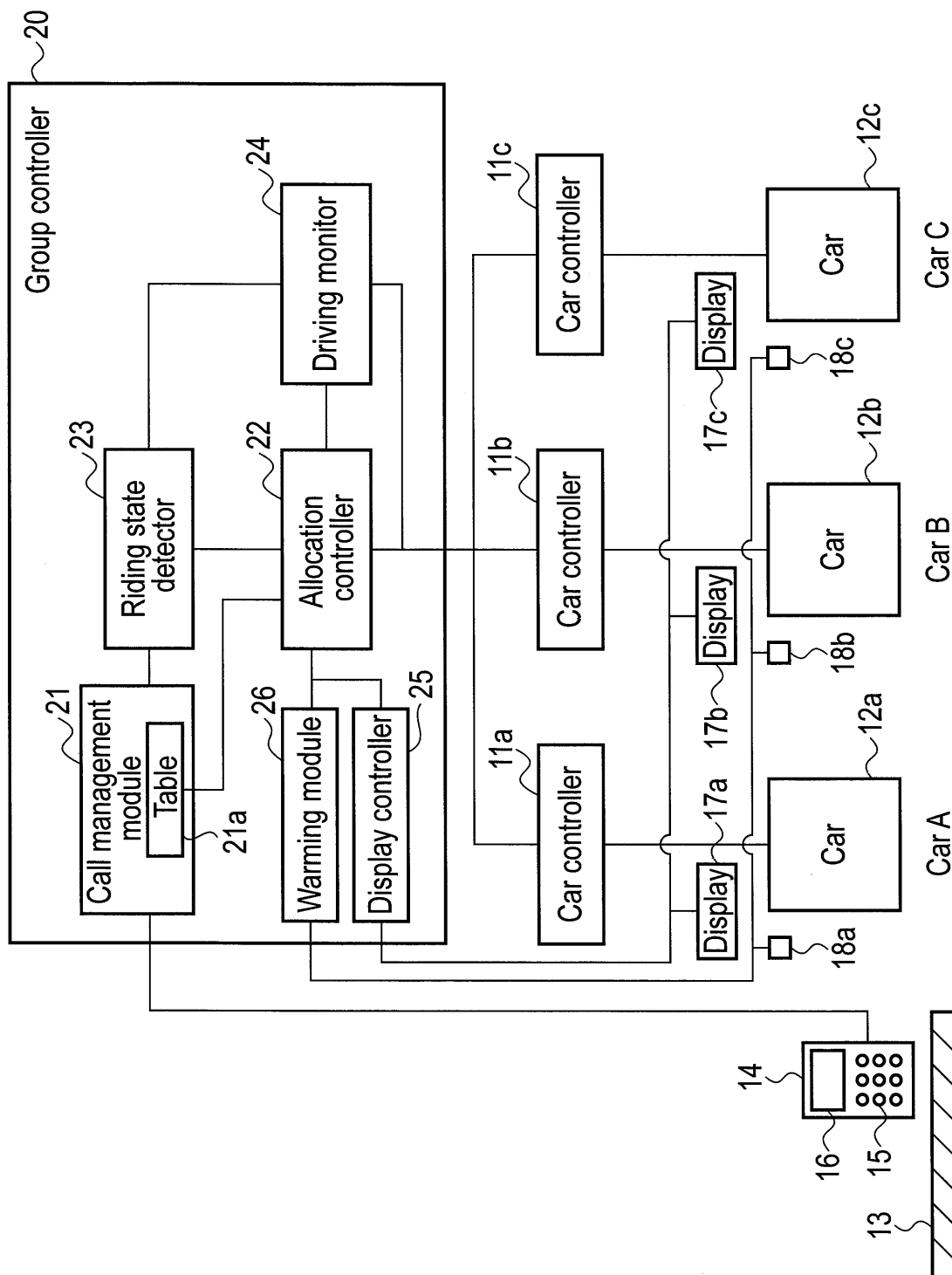


FIG. 1

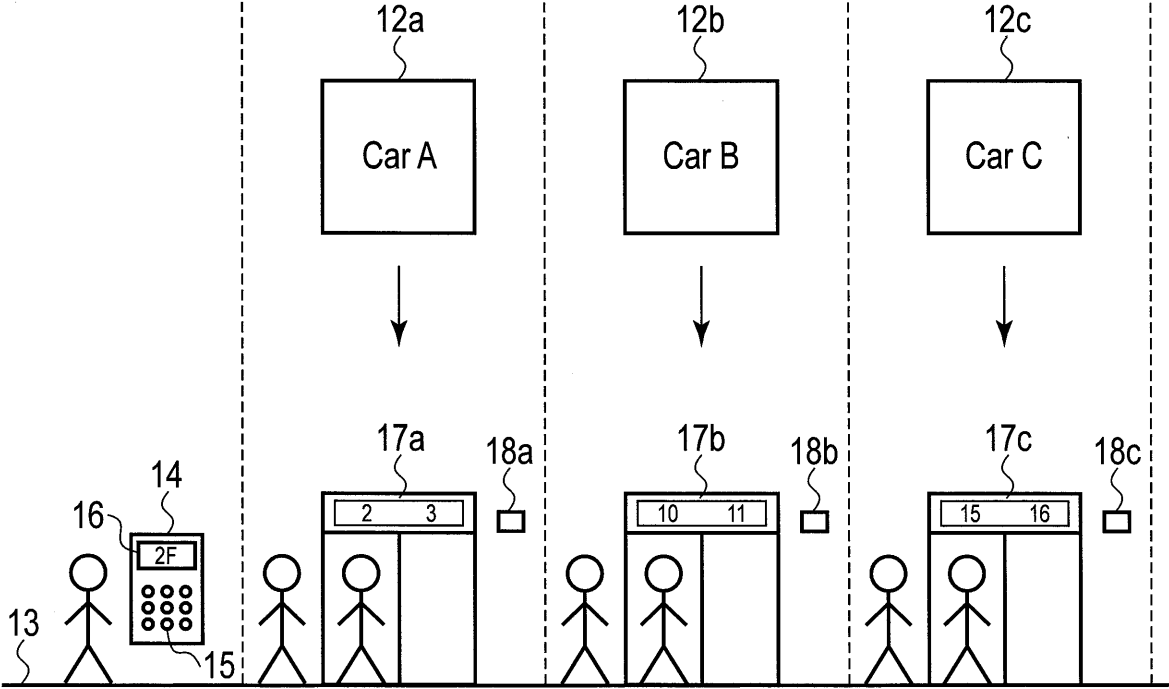


FIG. 2

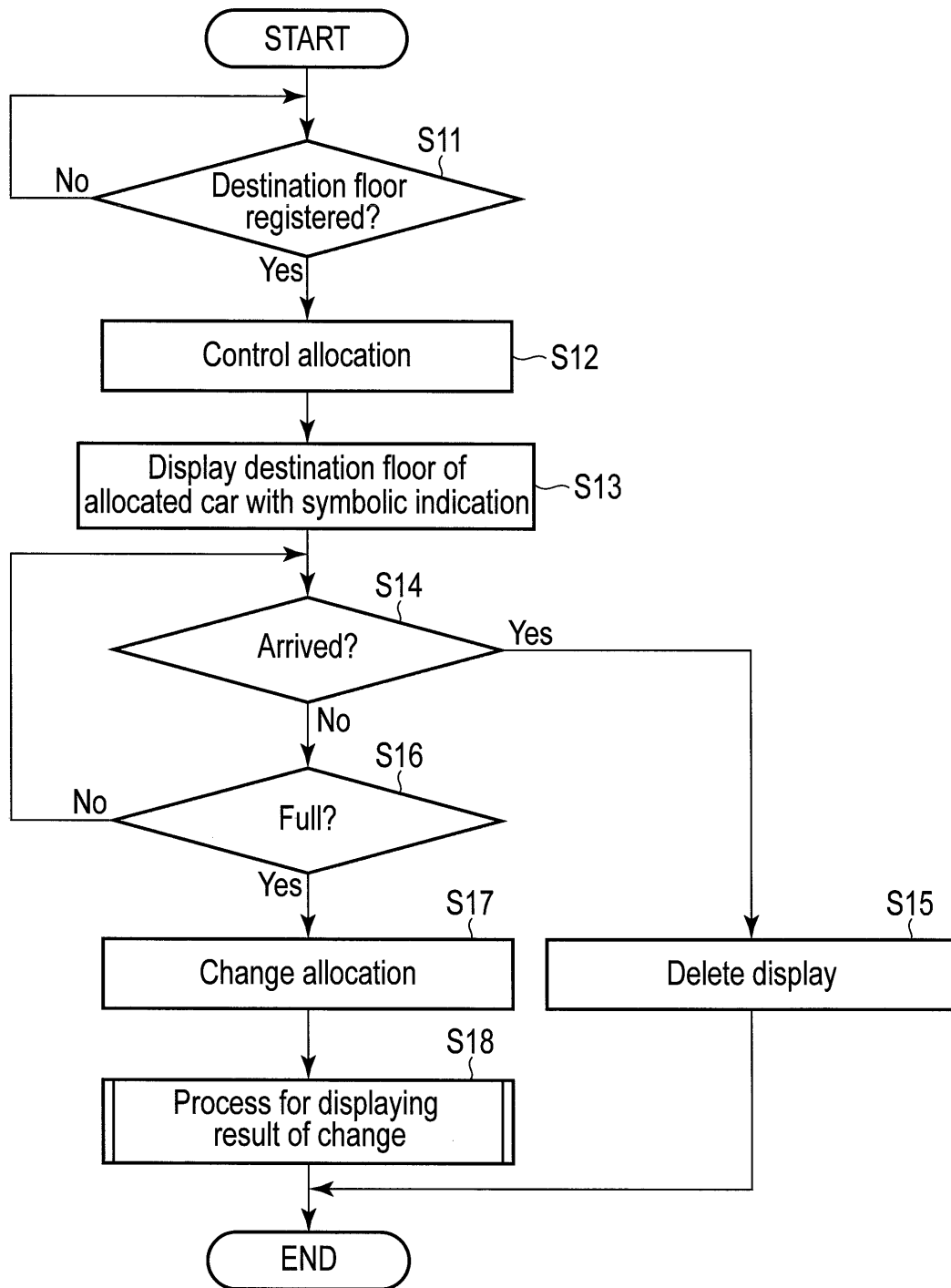


FIG. 3

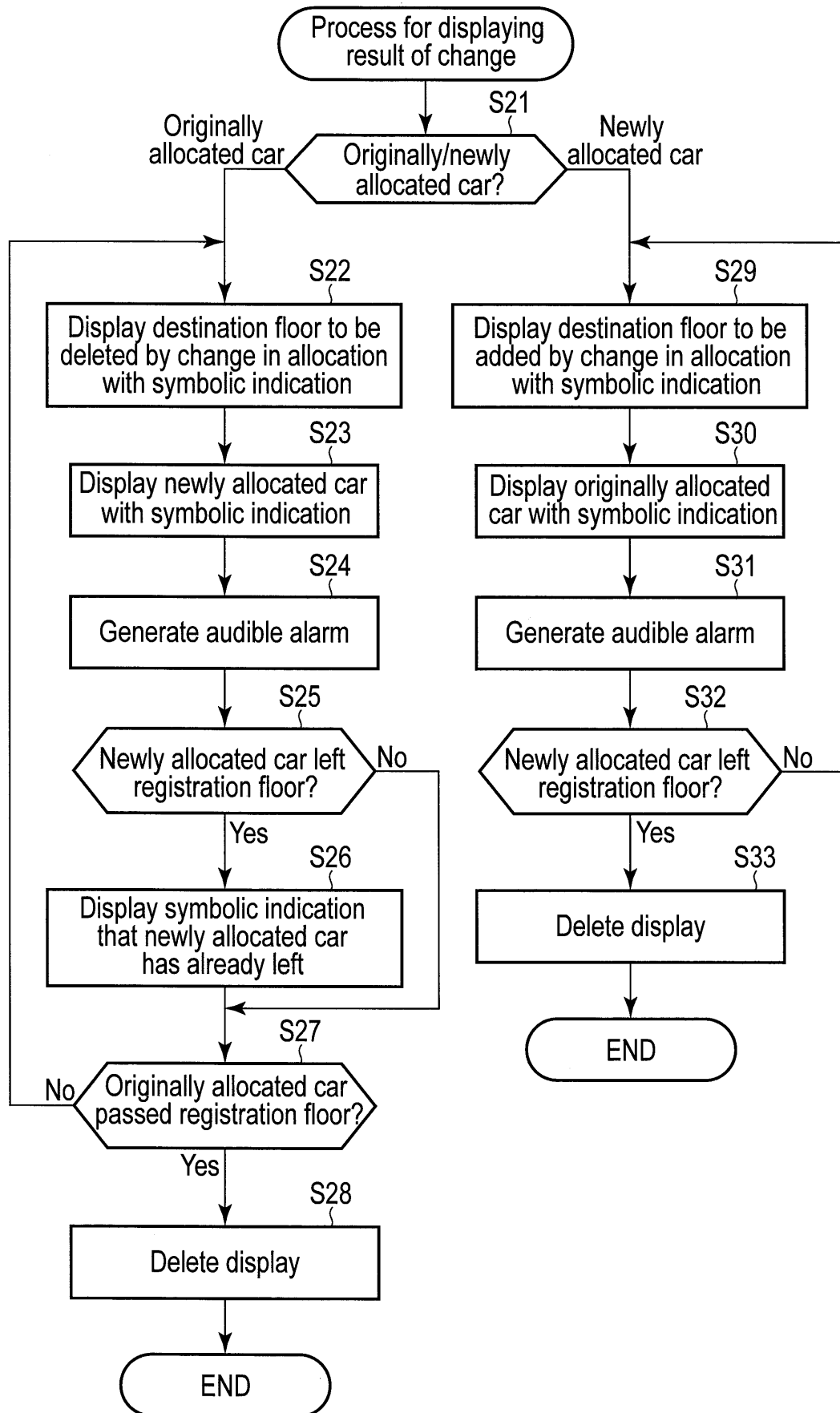


FIG. 4

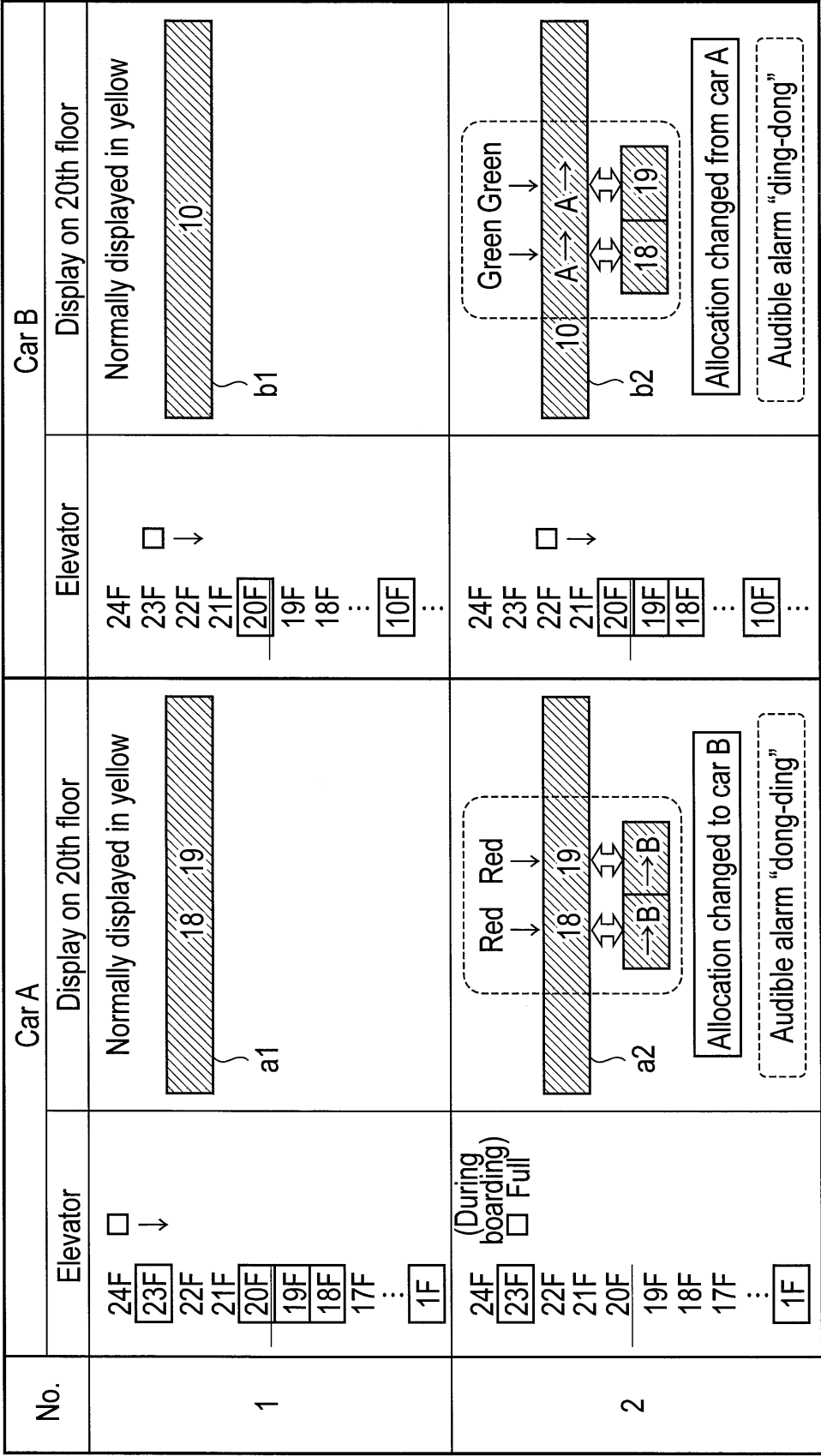


FIG. 5

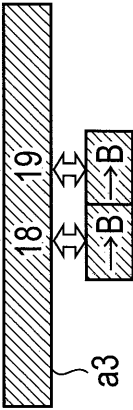
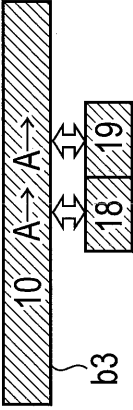
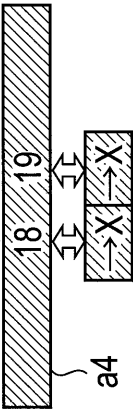
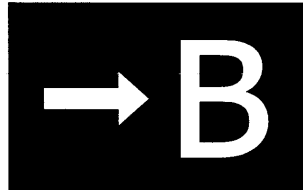
No.	Car A		Car B	
	Elevator	Display on 20th floor	Elevator	Display on 20th floor
3	24F 23F 22F 21F 20F 19F 18F 17F ⋮ 1F □ Full ↓	 a3	24F 23F 22F 21F 20F 19F 18F ⋮ 10F ⋮ (During boarding) □	 b3
4	24F 23F 22F 21F 20F 19F 18F 17F ⋮ 1F □ Full ↓	 a4	24F 23F 22F 21F 20F 19F 18F ⋮ 10F ⋮ □ ↓	 b4
5	24F 23F 22F 21F 20F 19F 18F 17F ⋮ 1F □ Full ↓	 a5	24F 23F 22F 21F 20F 19F 18F ⋮ 10F ⋮ (During boarding) □	 b5

FIG. 6

(a) Display of newly allocated car



(b) Display of originally allocated car

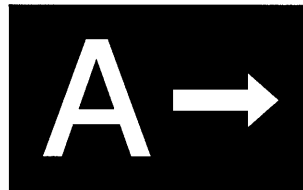


FIG. 7