

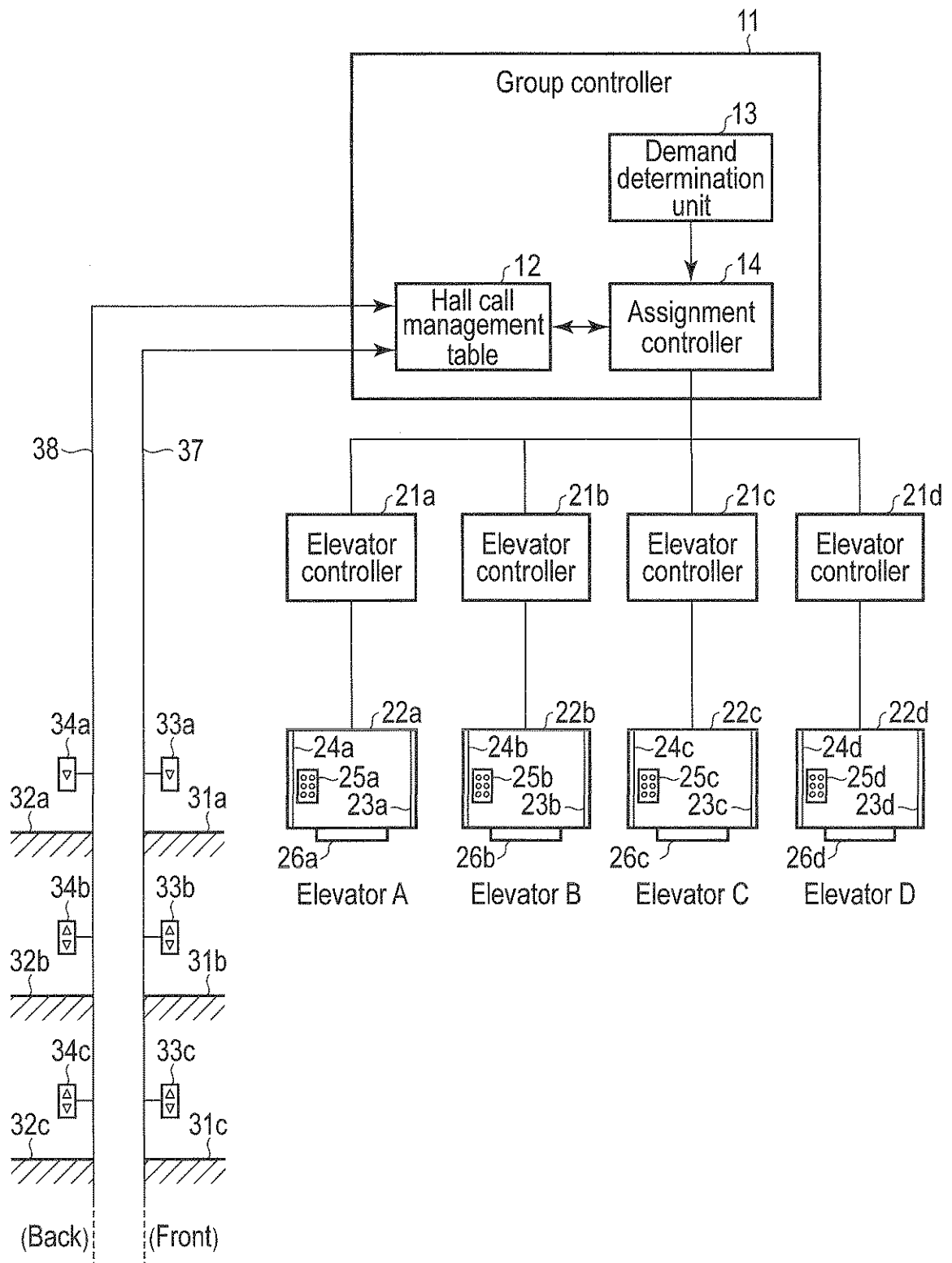


FIG. 1

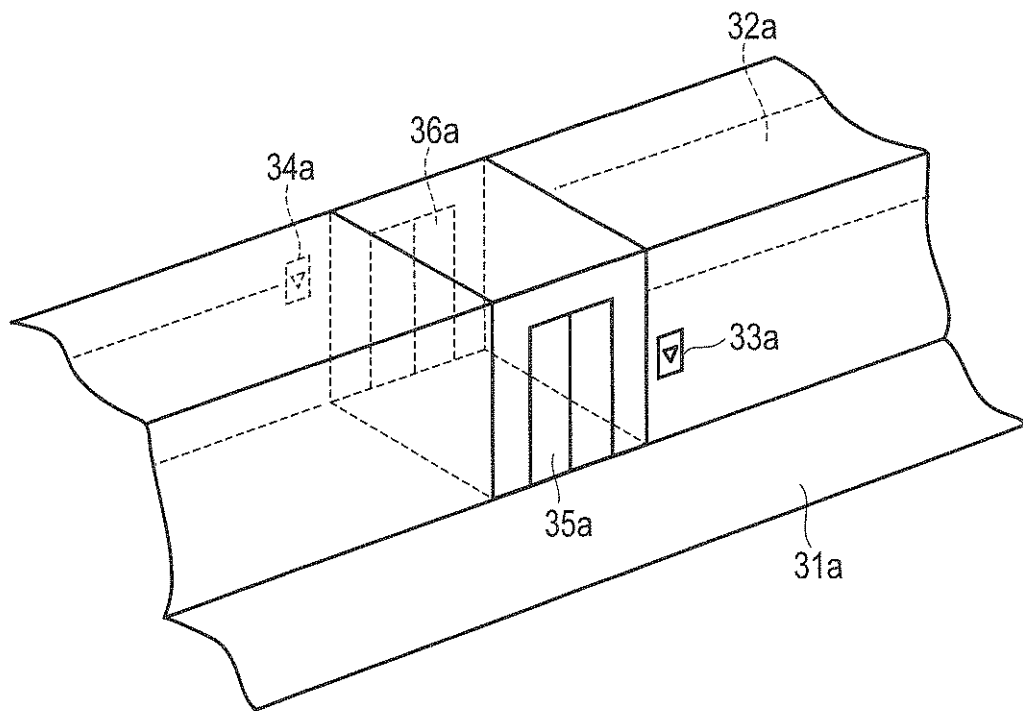


FIG. 2

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Origination floor	Front/Back	Direction	Elevator
1F	Front	Upward	Elevator C
1F	Back	Upward	Elevator D
2F	Front	Downward	Elevator A

FIG. 3

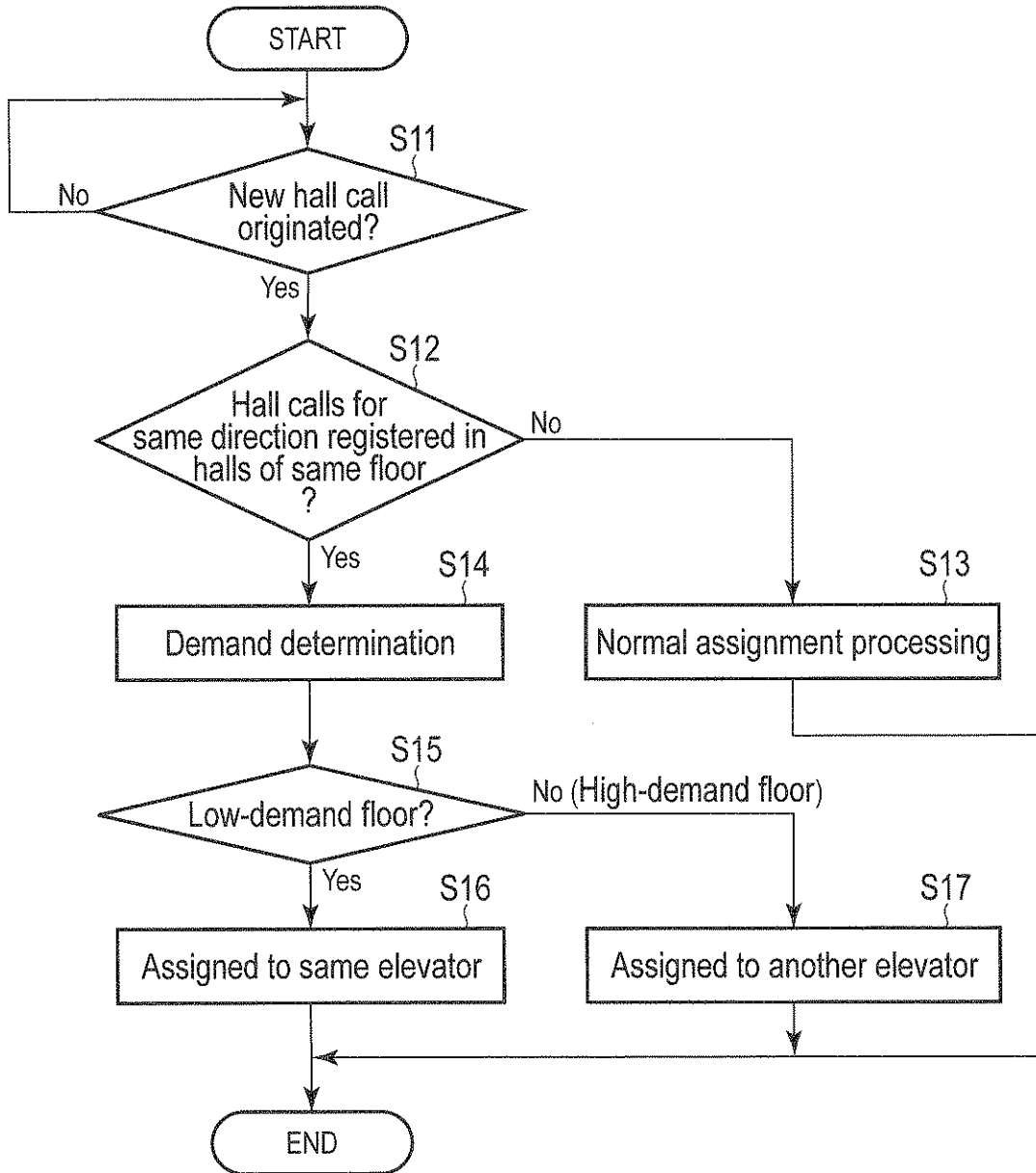


FIG. 4

Floor	Time period	Elevator A		Elevator B		Elevator C		Elevator D	
		Front	Back	Front	Back	Front	Back	Front	Back
1F	6:00~7:00	10	5	6	3	5	2	4	1
	7:00~8:00	15	10	11	8	10	7	9	6
	8:00~9:00	20	15	16	13	15	12	14	11
	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
2F	6:00~7:00	2	1	2	1	2	1	2	1
	7:00~8:00	3	2	3	2	3	2	3	2
	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮

FIG. 5

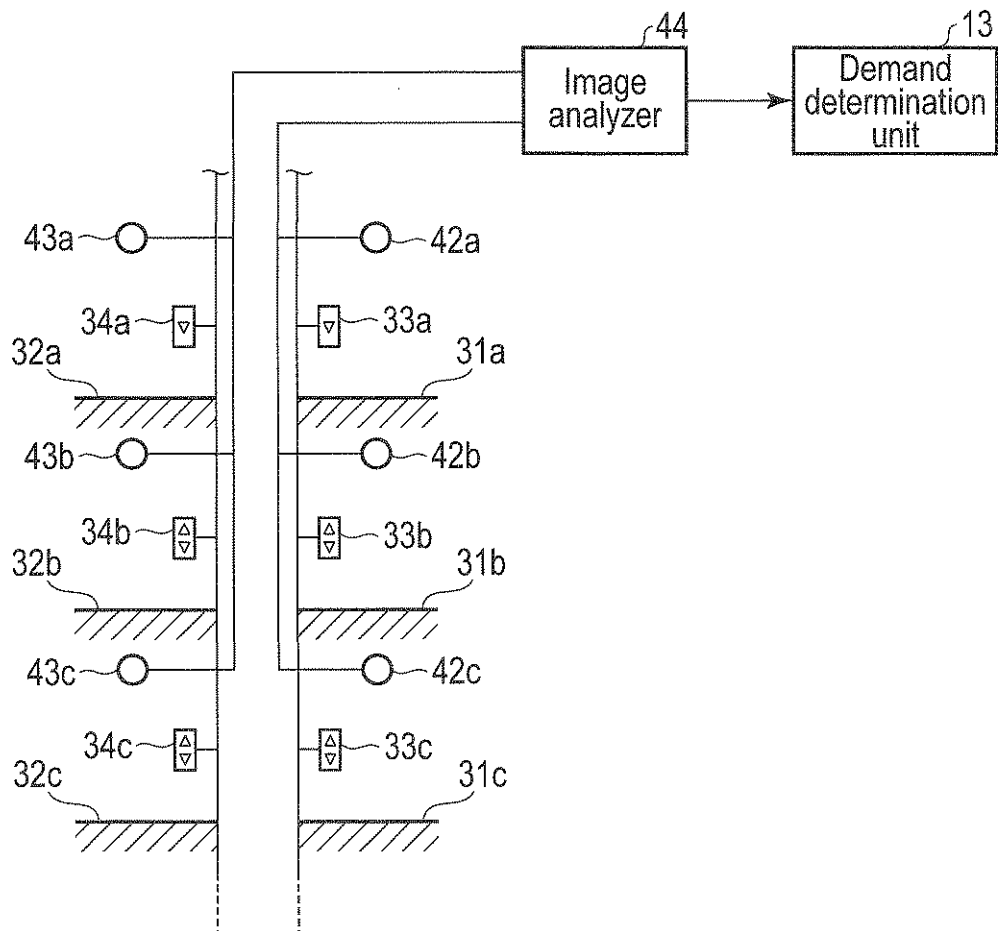


FIG. 6

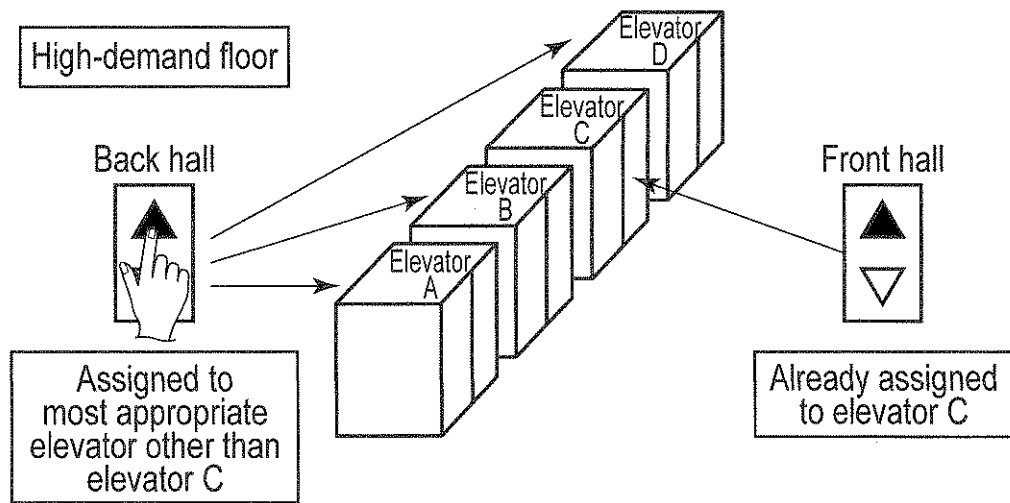


FIG. 7

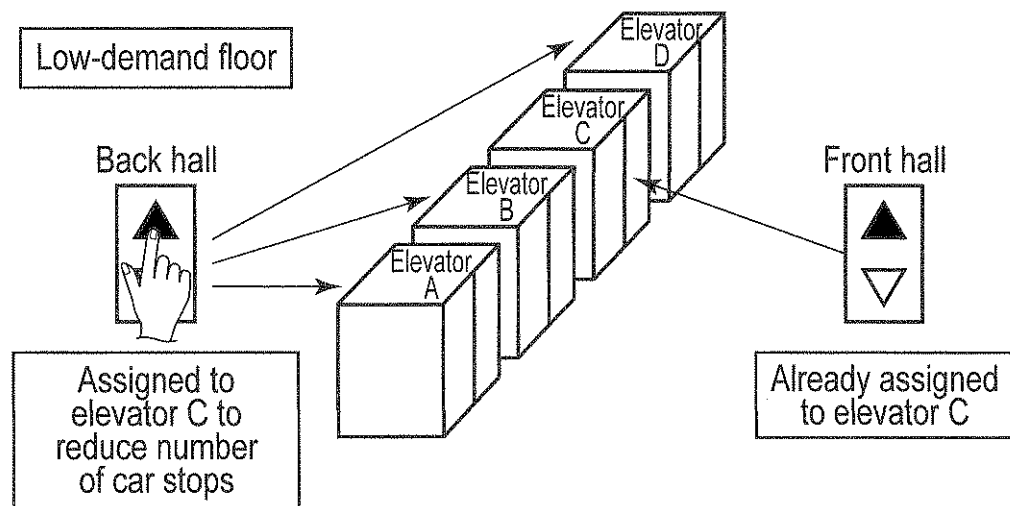


FIG. 8