

ABSTRACT (FIG. 2)

"ELEVATOR GROUP MANAGEMENT SYSTEM"

An elevator group management system according to one embodiment includes a hall detector (31) which
5 detects a state of a passenger or passengers waiting at a hall, when a car arrives at a floor at which a hall call is registered and a door of the car is opened, an occupancy detector (32) which detects an occupancy ratio of the car, a rideable/unrideable-state
10 determination module (33) which determines, when the state of the passenger or passengers waiting at the hall is detected, whether or not the passenger or passengers waiting at the hall are allowed to get into the car, based on an occupancy ratio of the car at a
15 point of time at which the car arrives at the floor, a notification control module (34) which makes, when the passenger or passengers are allowed to get into the car, a notification prompting a passenger or passengers to get into the car, and an operation control module
20 (36) which closes the door of the car and causes the car to move to a next destination floor, when the occupancy ratio of the car becomes higher than that at the point of time at which the car arrives at the floor.