

ABSTRACT (FIG. 16)

"ELEVATOR-GROUP MANAGEMENT SYSTEM"

In an elevator-group management system, a group management controller (21) includes an assignment request issuing module (32), an evaluation result acquiring module (33) and an assignment evaluating module (34). The assignment request issuing module (32) issues an assignment request to each of car controllers when a new hall call is made, and causes each of the car controllers to execute part of assignment evaluation processing for assigning the new hall call to any of each of cars. The evaluation result acquiring module (33) acquires evaluation results obtained by the car controllers in accordance with the assignment request. The assignment evaluating module (34) makes a comprehensive evaluation of the evaluation results from the car controllers, and finally determines to which of the cars the new hall call is to be assigned.