ABSTRACT (FIG. 3A)

"ELEVATOR SYSTEM"

In an elevator system according to one embodiment, an imaging unit (151, 152) performs an imaging operation from a region located above the doorway of a car to obtain an image of a hall, the doorway of the car and the vicinity of the doorway in an interior of the car, a measuring unit (153) measures an exposure amount of a specified detection area in the image obtained by the imaging unit, and a controller (154) adjusts an exposure adjustment parameter of the imaging unit (151, 152) in accordance with the measured exposure amount, to execute a control such that the exposure amount of the detection area is set to a proper exposure value. While the door is being opened, as the detection area, the controller (154) specifies a detection area (A) in the interior of the car, and notifies the measuring unit (153) of the specified detection area, and while the door is being closed, as the detection area, the controller specifies a detection area (B) in the hall, and notifies the measuring unit (153) as the specified detection area.