

ABSTRACT (FIG. 2)

"CONTROL APPARATUS OF ELEVATOR"

According to one embodiment, a control apparatus
of an elevator includes a rope swing estimation module
5 configured to estimate a swing amount of a rope, based
on a building shake amount detected by an acceleration
sensor and a position of a car, a door opening
restriction module configured to restrict a door
opening time at a time when the car stops at each of
10 floors to a time shorter than a normal door opening
time, if the swing amount of the rope is a
predetermined amount or more, and an operation
controller configured to control an operation of the
car, based on presence/absence of call registration
15 after door closing of the car and information of a
floor at which the car is at rest.