ABSTRACT

IMAGE PROCESSING METHOD FOR SUPERVISORY CONTROLLER OF ELEVATOR

In a supervisory controller of an elevator which comprises an image input unit and an image processor in a plurality of elevators in order to supervise and control an operating and internal conditions of an elevator, an image processing method for a supervisory controller of an elevator, includes receiving an image from an image input unit every predetermined time, re-processing the inputted image data to be a value of a representative color and performing an image precompression, removing similarities and redundancies from the image precompression, and comparing an image from which similarities and redundancies are removed with the value of the representative color and storing a using frequency of the representative color.

(Figure 7)