

ESCALATOR MONITORING APPARATUS

ABSTRACT

A fixed protection body for preventing any one of passengers from getting caught, a movable warning body and a cylindrical body are provided in a narrow-angle portion formed between a ceiling of a building and a moving handrail of an escalator or a narrow-angle portion formed between a bottom portion of one of two escalators and a moving handrail of the other escalator, the two escalators being disposed crosswise. A monitoring camera and a first electric wire member included in an electric wire member connected to the monitoring camera are received in the cylindrical body. A cable of the first electric wire member is inserted through a slit provided in an up/down direction in the cylindrical body. The electric wire member including the first electric wire member is disposed between the cylindrical body and an outer deck board. Thus, it is possible to provide an escalator monitoring apparatus which includes a monitoring camera capable of being provided out of the way of passengers without making the passengers be viewed from below so as not to make the passengers feel ill, and which can easily suppress exposure of electric wires connected to the monitoring camera.

Fig. 2