

ABSTRACT

A traveling vehicle system (1) includes: a track (11), a plurality of traveling vehicles (5); and a control unit (3) configured to control each of the traveling vehicles (5). A portion of a traveling area for the traveling vehicles (5) is shut off by a shutter (83) configured to be activated upon detection of an anomaly by a detection device (81). The control unit (3) permits the traveling vehicles (5) to enter an interference section (A1) without checking the presence or absence of the traveling vehicles (5) in the interference section (A1) upon determining that the number of the traveling vehicles (5) present in a lock section (A2) has not reached a specified number (N) of two or more, and prohibits the traveling vehicles (5) from entering the interference section (A1) upon determining that the specified number (N) has been reached.

Fig. 2