

## ABSTRACT

A transport system includes a transport vehicle and a management controller. The transport vehicle travels along a trajectory to transport an article. The management controller assigns a transport command of the article to the transport vehicle. The transport system includes a route selection part, a count part, and an adjustment part. The route selection part selects a route on which the transport vehicle travels, such that a cost of the route from a departure point to a destination is minimized, based on the transport command. The count part counts the number of transport vehicles entering a setting area set in the trajectory. The adjustment part increases the cost of the route passing through the setting area when a count aggregation value in which the number of counts counted by the count part in an aggregation period is aggregated exceeds a first threshold.

(FIG. 1)