

ABSTRACT

The present invention relates to a smart logistics vehicle control system and a method thereof, the smart logistics vehicle control system including: a robot selection part for selecting a master robot that serves as the center of a communication network for each communication compartment among a plurality of smart logistics vehicles and a plurality of slave robots which are positioned in the communication compartment that the master robot is responsible for and controlled by the master robot to transmit position data; and a robot control part for communicating with the master robot, receiving, from the master robot, the position data of the master robot and slave robots collected by the master robot when the robot selection part selects the master robot and slave robots, and controlling the received position data to be transmitted to a server.

FIG. 6