

ABSTRACT

SORTING SCHEME GENERATION METHOD AND APPARATUS, AND ELECTRONIC DEVICE AND STORAGE MEDIUM

The present application relates to the technical field of logistics. Disclosed are a sorting scheme generation method and apparatus, and an electronic device and a storage medium. The method includes: determining a target compartment quantity for each candidate delivery flow direction according to a total candidate compartment quantity and a historical discharged parcel quantity, which corresponds to each candidate delivery flow direction, on a sorting device (210); performing iterative calculation according to distribution information of the sorting device, distribution information of bundling operation objects, and the target compartment quantity corresponding to each candidate delivery flow direction, so as to determine the positions, in the sorting device, of compartments of the target compartment quantity corresponding to each candidate delivery flow direction, such that the difference between efficiency influence parameters corresponding to different bundling operation objects does not exceed a difference threshold value (220); and generating a sorting scheme of the sorting device according to the positions, in the sorting device, of the compartments of the target compartment quantity corresponding to each candidate delivery flow direction (230).

FIG. 2