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(54) Title: EXPRESS ITEM SEARCHING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

(54) 发明名称: 快件搜索方法、装置、电子设备及存储介质

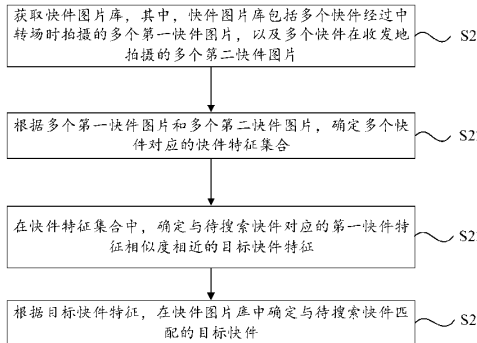


图 2

- S21 Acquire an express item picture library, wherein the express item picture library comprises a plurality of first express item pictures captured when a plurality of express items pass through a transit depot and a plurality of second express item pictures captured when the plurality of express items are at receiving and sending places
- S22 According to the plurality of first express item pictures and the plurality of second express item pictures, determine an express item feature set corresponding to the plurality of express items
- S23 Determine, from the express item feature set, a target express item feature having similar similarity to a first express item feature corresponding to an express item to be searched
- S24 According to the target express item feature, determine, from the express item picture library, a target express item matching the express item to be searched

(57) Abstract: The present application provides an express item searching method and apparatus, an electronic device, and a storage medium. The method comprises: acquiring an express item picture library, wherein the express item picture library comprises a plurality of first express item pictures captured when a plurality of express items pass through a transit depot and a plurality of second express item pictures captured when the plurality of express items are at receiving and sending places; according to the plurality of first express item pictures and the plurality of second express item pictures, determining an express item feature set corresponding to the plurality

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of express items; determining, from the express item feature set, a target express item feature having similar similarity to a first express item feature corresponding to an express item to be searched; and according to the target express item feature, determining, from the express item picture library, a target express item matching the express item to be searched. According to the present application, a plurality of express item pictures of a certain express item from different sources are acquired, so that the accuracy of feature recognition of the express item can be improved; therefore, even if the express item is damaged in the subsequent process, the original express item corresponding to the damaged express item can also be searched more accurately.

(57) 摘要: 本申请提供一种快件搜索方法、装置、电子设备及存储介质, 该方法包括: 获取快件图片库, 其中, 快件图片库包括多个快件经过中转场时拍摄的多个第一快件图片, 以及多个快件在收发地拍摄的多个第二快件图片; 根据多个第一快件图片和多个第二快件图片, 确定多个快件对应的快件特征集合; 在快件特征集合中确定与待搜索快件对应的第一快件特征相似度相近的目标快件特征; 根据目标快件特征, 在快件图片库中确定与待搜索快件匹配的目标快件。在本申请中, 获取某个快件的不同来源的多个快件图片, 使得可以提高对快件特征识别的准确性, 因此, 即使后续该快件出现破损等问题, 也可以更加准确地查找到破损快件对应的初始的快件。