

Title (en)

COMPUTER-ASSISTED MANUAL SORTING SYSTEM AND METHOD

Title (de)

RECHNERUNTERSTÜTZTES HANDSORTIERUNGSSYSTEM UND -VERFAHREN

Title (fr)

SYSTEME DE TRI MANUEL ASSISTÉ PAR ORDINATEUR ET PROCÉDÉ CORRESPONDANT

Publication

EP 1185383 B1 20070718 (EN)

Application

EP 00921832 A 20000407

Priority

- US 0009250 W 20000407
- US 12821399 P 19990407

Abstract (en)

[origin: WO0059649A1] The present invention includes a method for sorting objects that comprises capturing object information from machine-readable indicia on an object, determining routing information from the information, determining, based on the routing information, a correct sort destination for the object, and generating a visual and/or audio command identifying the correct sort destination for the object. The present invention also includes an object sorting system, comprising a rack system that includes sort destination modules and a management system. The management system comprises a control system, an information capture device for reading object information from machine-readable indicia from each object and for outputting the corresponding data to the control system, and an audio system for providing instructions to an operator.

IPC 8 full level

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