

Title (en)

PICKING SYSTEM WITH A RACK TRANSPORT UNIT AND METHOD FOR OPERATING SUCH A SYSTEM

Title (de)

KOMMISSIONERSYSTEM MIT REGALTRANSPORTEINHEIT UND VERFAHREN ZUM BETREIBEN EINES SOLCHEN SYSTEMS

Title (fr)

SYSTÈME DE PRÉPARATION DE COMMANDE COMPRENANT UNE UNITÉ DE TRANSPORT DE RAYONNAGES ET PROCÉDÉ D'UTILISATION D'UN TEL SYSTÈME

Publication

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Application

**EP 08707242 A 20080124**

Priority

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Abstract (en)

[origin: WO2008089980A1] The invention relates to a method and to a picking system comprising a pallet warehouse (12), preferably in the form of a high-bay warehouse, which is used as a storage warehouse for a plurality of, preferably different, packing units (40), which are stored in the pallet warehouse (12), preferably sorted by model, on pallets (14); a shelf warehouse (14), which is used as a picking buffer in order to supply connected picking stations with packing units (40), wherein in the shelf warehouse shelves (38) are stored, on which previously a pallet layer of packing units (40) was loaded; a conveying unit (22), which transports shelves (38), each loaded with a pallet layer of packing units, particularly across larger distances, from the pallet warehouse to the shelf warehouse; and at least one transport unit (36) for shelves (38), wherein the units receive a plurality of shelves, each loaded with a pallet layer.

IPC 8 full level

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CPC (source: EP US)

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