

Title (en)

METHOD FOR HANDLING LOADS IN A WAREHOUSE FOR CONTAINERS, PARTICULARLY STANDARD CONTAINERS

Title (de)

VERFAHREN ZUM LASTUMSCHLAG IN EINEM LAGER FÜR CONTAINER, INSBESONDERE NORM-CONTAINER

Title (fr)

PROCÉDÉ DE TRANSBORDEMENT DE CHARGE DANS UN DÉPÔT DE CONTENEURS, NOTAMMENT DE CONTENEURS NORMALISÉS

Publication

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Application

**EP 09759931 A 20091119**

Priority

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Abstract (en)

[origin: WO2010063585A1] The invention relates to a method for handling loads in a warehouse (4) for containers (2), particularly standard containers, wherein the containers (2) are automatically stored and removed from storage by a container stacking crane (13), and the containers (2) are unloaded onto a truck (7) parked in a parking space (12) of a loading and unloading area (8) adjacent to the warehouse (4) or are taken from a truck (7) parked in a parking space (12) of the loading and unloading area (8) by the container stacking crane (13) in the loading and unloading area (8). In order to optimize a method for handling loads in a warehouse for containers with regard to the throughput performance and safety thereof, it is proposed that after the truck (7) drives into the parking space (12) and after the driver of the truck (7) leaves the parking space (12), the parking space (12) is secured against the presence of at least one person, particularly the driver of the truck (7), and a release signal is given to the container stacking crane (13) for the automatic loading or unloading process.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010063585A1

Cited by

EP3115280A1; DE102017112661A1; WO2018224408A1; US11702323B2

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