

Title (en)

MEHOD FOR THE POSITION ALLY ACCURATE RECEIVING AND DEPOSITING OF A CONTAINER USING A GANTRY STACKER AND GANTRY STACKER FOR THIS PURPOSE

Title (de)

VERFAHREN ZUM POSITIONSGENAUE AUFNEHMEN UND ABSTELLEN EINES CONTAINERS DURCH EINEN PORTALHUBSTAPLER UND PORTALHUBSTAPLER DAFÜR

Title (fr)

PROCÉDÉ D'ENLÈVEMENT ET DE POSE, DE MANIÈRE PRÉCISE EN POSITION, D'UN CONTENEUR PAR LE BIAIS D'UN CHARIOT GERBEUR CAVALIER ET CHARIOT GERBEUR CAVALIER ASSOCIÉ

Publication

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Application

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Abstract (en)

[origin: WO2018185088A1] The invention relates to a gantry stacker (1) comprising a spreader (3) for containers (9) and comprising a locating system (5), arranged on the gantry stacker (1), which determines a position of the gantry stacker (1). According to the invention, in order to permit a more precise receiving or depositing of containers in a predefined position in a container terminal, sensors (6a, 6b, 7) are arranged on the gantry stacker (1), wherein the sensors (6a, 6b, 7) and the locating system (5) are connected to a control unit (8), and the control unit (8) determines a position of the spreader (3), of a container (9) to be received or of a deposit site (15) from the position of the gantry stacker (1) using the signals from the sensors (6a, 6b, 7). The invention also relates to a method for this purpose.

IPC 8 full level

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