

Title (en)

STORAGE AND PICKING SYSTEM AND PICKING METHOD HAVING IMPROVED TRANSFER OF GOODS BETWEEN TWO STORAGE AREAS

Title (de)

LAGER- UND KOMMISSIONIERSYSTEM SOWIE KOMMISSIONIERFAHREN MIT VERBESSERTEM WARENTRANSFER ZWISCHEN ZWEI LAGERBEREICHEN

Title (fr)

SYSTÈME DE STOCKAGE ET DE PRÉPARATION DE COMMANDES ET PROCÉDÉ DE PRÉPARATION DE COMMANDES AVEC TRANSFERT AMÉLIORÉ DES MARCHANDISES ENTRE DEUX ZONES DE STOCKAGE

Publication

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Application

EP 19749567 A 20190619

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Abstract (en)

[origin: WO2019241815A1] The invention relates to a picking method for picking at least one order good (26a) into or onto a target loading aid (30), wherein, on the basis of a transfer request, goods (21a..21e) stored in a first storage area (8) by means of first loading aids (27a..27c) are transferred from a first loading aid (27a..27c) into or onto at least one second loading aid (29a..29c) and deposited in a second storage area (16). When a picking order is received, an order good (26a) is retrieved from the second storage area (16) and loaded into or onto the target loading aid (30). In the execution of the transfer request, the first loading aid (27a..27c) is completely or partially unloaded, depending on whether a parameter associated with a goods type reaches a threshold value. The invention further relates to a storage and picking system (1) for carrying out said method.

IPC 8 full level

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CPC (source: AT EP US)

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B65G 1/1376 (2013.01 - EP); **B65G 1/1378** (2013.01 - AT EP US); **B65G 47/26** (2013.01 - US); **B65G 47/61** (2013.01 - US);
B66F 9/063 (2013.01 - US); **G06Q 10/08** (2013.01 - EP); **G06Q 10/087** (2013.01 - AT); **B65G 47/61** (2013.01 - EP);
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Citation (search report)

See references of WO 2019241815A1

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