

Title (en)  
ORDER-PICKING SYSTEM

Title (de)  
KOMMISSIONIERSYSTEM

Title (fr)  
SYSTÈME DE PRÉPARATION DE COMMANDES

Publication  
**EP 3494073 A1 20190612 (DE)**

Application  
**EP 16754399 A 20160804**

Priority  
EP 2016001347 W 20160804

Abstract (en)  
[origin: WO2018024311A1] The present invention relates to an order-picking system for order-related order-picking of goods stored in racks, with an automated order-picking cell which has a gripper for gripping and order-picking the goods and a cell controller for activating the gripper, with a transport system by means of which the racks can be conveyed to at least one order-picking position in the region of the order-picking cell, wherein the racks have shelves and/or containers, on and/or in which goods are stored, wherein at least one shelf and/or container of a rack arranged in the order-picking position can be conveyed from a storage position inside the rack into a removal position in which said shelf and/or container is at least partially arranged in front of the rack, wherein the gripper is activated by the cell controller in such a manner that said gripper grips the goods stored on the shelf and/or in the container while the shelf and/or container is at least partially arranged in front of the rack in the removal position.

IPC 8 full level  
**B65G 1/137** (2006.01); **B25J 19/02** (2006.01); **B65G 1/04** (2006.01); **G06Q 10/08** (2012.01)

CPC (source: EP US)  
**B25J 9/1697** (2013.01 - EP US); **B65G 1/0435** (2013.01 - EP US); **B65G 1/1371** (2013.01 - EP US); **B65G 1/1373** (2013.01 - US); **B65G 1/1378** (2013.01 - EP US); **G06Q 10/08** (2013.01 - EP US); **G06Q 10/087** (2013.01 - EP US); **B65G 2201/02** (2013.01 - US); **B65G 2203/041** (2013.01 - EP US); **G05B 2219/39543** (2013.01 - EP US); **G05B 2219/40554** (2013.01 - EP US)

Citation (search report)  
See references of WO 2018024311A1

Cited by  
CN113800161A; CN110334994A

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DOCDB simple family (application)  
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