

Title (en)

MODULAR AND REMOVABLE EQUIPMENT FOR THE AUTOMATIC SORTING INTO PACKAGE BAGS

Title (de)

MODULARE UND DEMONTIERBARE EINRICHTUNG ZUM SORTIEREN IN PAKETSÄCKE

Title (fr)

EQUIPEMENT MODULAIRE ET DEMONTABLE POUR LE TRI AUTOMATIQUE EN SACS DE COLIS

Publication

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Application

**EP 16742365 A 20160630**

Priority

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Abstract (en)

[origin: WO2017051089A1] The invention relates to an apparatus for sorting packages into bags, comprising a bag carrier having a modular structure with modules (2A, 2B, 2C) mounted on caster wheels with brakes and arranged so as to be coupled to each other in a detachable manner, at least one mobile robot shuttle carriage (1) remote-controlled by a control unit (13) for moving the packages to be sorted along the bags, and floor markings (15) located along the bag carrier modules and detectable by the shuttle carriage as it moves along the bag carrier modules.

IPC 8 full level

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