

Title (en)

Self-service device for goods

Title (de)

Selbstbedienungsvorrichtung für Waren

Title (fr)

Dispositif de commande automatique pour marchandises

Publication

EP 2562727 B1 20150304 (DE)

Application

EP 12005101 A 20120710

Priority

DE 102011110797 A 20110822

Abstract (en)

[origin: EP2562727A1] The self service device comprises a movable conveyor (10), which is assigned to a storage compartment (4). The conveyor conveys a delivery good (7) from the storage compartment to a delivery unit (4.1). A separation device (9) is provided in the delivery area for holding the delivery good during the conveyor movement of the conveyor. The good to be delivered during the conveyor movement are held with a holder (11), where the goods are stacked above the delivery good in the storage compartment. The separating device is partially bounded to the delivery good during the conveying movement.

IPC 8 full level

A47F 1/08 (2006.01); **G07F 11/00** (2006.01); **G07F 11/04** (2006.01)

CPC (source: EP)

A47F 1/08 (2013.01); **G07F 11/005** (2013.01); **G07F 11/04** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102011110797 B3 20121206; EP 2562727 A1 20130227; EP 2562727 B1 20150304

DOCDB simple family (application)

DE 102011110797 A 20110822; EP 12005101 A 20120710