

Title (en)

Self-service device for goods packages in supermarkets or similar

Title (de)

Selbstbedienungsvorrichtung für Warenpackungen in Supermärkten oder dergleichen

Title (fr)

Dispositif auto-commandé pour emballages de marchandises dans des supermarchés ou analogues

Publication

EP 1860621 B1 20090610 (DE)

Application

EP 07010117 A 20070522

Priority

DE 102006024887 A 20060524

Abstract (en)

[origin: EP1859709A1] The device comprises goods package (W), selected from multiple goods packages provided in compartments (C). The goods packages are supplied to a goods collection bar (4), where cash table (2) and a price detection mechanism is provided. The device comprises a propelled tilted base implemented at the lower end of a memory cell (13,13') for goods package, which ejects the selected goods package. A support element is introduced in the memory cell while moving the tilted base away, and holds the goods packing.

IPC 8 full level

G07F 11/26 (2006.01); **A47F 9/04** (2006.01); **G07F 11/10** (2006.01)

CPC (source: EP)

A47F 9/04 (2013.01); **G07F 11/10** (2013.01); **G07F 11/26** (2013.01)

Cited by

DE102011055051B4; EP3779659A1; DE102018104219A1; DE102017110820A1; DE102011055051A1; DE202011110017U1; EP3530151A1; DE102012107120A1; WO2014019573A1; DE202016105369U1; DE202013012503U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

HR

DOCDB simple family (publication)

EP 1859709 A1 20071128; AT E433593 T1 20090615; AU 2007202349 A1 20071213; AU 2007202353 A1 20071213; AU 2007202353 B2 20101209; DE 102006024887 A1 20071129; DE 102006024887 B4 20141127; DE 502007000845 D1 20090723; EP 1860621 A1 20071128; EP 1860621 B1 20090610; SI 1860621 T1 20091231

DOCDB simple family (application)

EP 07010118 A 20070522; AT 07010117 T 20070522; AU 2007202349 A 20070524; AU 2007202353 A 20070524; DE 102006024887 A 20060524; DE 502007000845 T 20070522; EP 07010117 A 20070522; SI 200730067 T 20070522