

Title (en)
GOODS DISPENSING DEVICE

Title (de)
WARENAUSGABEVORRICHTUNG

Title (fr)
DISPOSITIF DISTRIBUTEUR DE MARCHANDISES

Publication
EP 2879550 A1 20150610 (DE)

Application
EP 13759429 A 20130730

Priority
• DE 102012107120 A 20120803
• DE 2013100278 W 20130730

Abstract (en)
[origin: WO2014019573A1] The invention relates to a goods dispensing device (1) which consists of at least one goods chute (10) in which individual goods (4), arranged one above the other, are stored. The goods dispensing device has at least one goods delivery region (2), from which the individual goods (4) can be removed one after the other, wherein the goods chute (10) has a cuboidal configuration and comprises an internal base plate (14) displaceable towards the goods delivery region (2), wherein the goods (4) are arranged stacked one above the other on the base plate (14) and wherein the base plate (14) is operatively connected to a spring (13), which subjects the base plate (14) to a force towards the goods delivery region (2).

IPC 8 full level
A47F 1/06 (2006.01); **A47F 3/022** (2006.01); **A47F 9/04** (2006.01); **G07F 11/14** (2006.01)

CPC (source: EP)
A47F 1/06 (2013.01); **A47F 9/04** (2013.01); **G07F 11/14** (2013.01)

Cited by
DE102018104219A1; DE102016107576A1; EP3530151A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2014019573 A1 20140206; DE 102012107120 A1 20140206; DE 202013012503 U1 20170125; EP 2879550 A1 20150610;
EP 2879550 B1 20190522; EP 3545799 A1 20191002; EP 3545799 B1 20231227; EP 3545799 C0 20231227

DOCDB simple family (application)
DE 2013100278 W 20130730; DE 102012107120 A 20120803; DE 202013012503 U 20130730; EP 13759429 A 20130730;
EP 19000186 A 20130730