

Title (en)

Goods dispensing device, sales device and method

Title (de)

Warenausgabevorrichtung, Verkaufsautomat sowie Verfahren

Title (fr)

Dispositif de sortie de marchandises, automate de vente et procédé

Publication

EP 2568452 B1 20190227 (DE)

Application

EP 12175735 A 20120710

Priority

DE 102011082371 A 20110908

Abstract (en)

[origin: EP2568452A1] The commodity dispensing apparatus (1) has a commodity lock (2), which has a commodity opening (3) facing outwards to the surrounding (67) of the vending machine (46) and another commodity opening (4) facing towards an inner chamber (50) of the vending machine. A closure device (12) is arranged to close or to release the former commodity opening outwards. A movable commodity transporting device (25) has a commodity basket (24) for incorporating a commodity product (28). Independent claims are included for the following: (1) a vending machine with a housing; and (2) a method for operating a vending machine.

IPC 8 full level

G07F 11/28 (2006.01); **G07F 11/16** (2006.01); **G07F 11/42** (2006.01); **G07F 17/00** (2006.01)

CPC (source: EP US)

G07F 11/165 (2013.01 - EP US); **G07F 11/28** (2013.01 - EP); **G07F 11/42** (2013.01 - EP); **G07F 17/0071** (2013.01 - EP)

Citation (examination)

DE 10114271 A1 20020926 - GARNY SICHERHEITSTECHN GMBH [DE]

Cited by

CN109377651A; CN112562187A; ITVI20130214A1; EP3367348A1; CN109389748A; US11631294B2; WO2015019378A1; WO2018132763A1; US11620868B2; US11830310B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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