

Title (en)
Dispensing compartment, vending machine and method

Title (de)
Warenfach, Verkaufsautomat und Verfahren

Title (fr)
Rayon de marchandises, automate de vente et procédé

Publication
EP 1926059 A3 20090107 (DE)

Application
EP 07119308 A 20071025

Priority
DE 102006051108 A 20061025

Abstract (en)
[origin: EP1926059A2] The tray (10) has a goods receiving space (12) for receiving goods (11), and a front-sided output area (20) for gathering the received goods. A drawing device draws the tray from an inner space of a vending machine and is provided to exert a force on the tray along a longitudinal axis in a direction of the output area, if the tray is completely inserted into the inner space. The drawing device moves the tray around a given path from the inner space of the machine. A locking device e.g. locking pin, locks the tray in a locking area of the machine. Independent claims are also included for the following: (1) a vending machine with a light source (2) a method for operating a vending machine.

IPC 8 full level
G07F 11/42 (2006.01); **G07F 11/58** (2006.01)

CPC (source: EP)
G07F 11/42 (2013.01); **G07F 11/58** (2013.01)

Citation (search report)

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- [Y] FR 1554408 A 19690117
- [A] JP H0927073 A 19970128 - FUJI ELECTRIC CO LTD
- [A] US 4209211 A 19800624 - ALFORD JAMES R [US] & US 2007221680 A1 20070927 - YUYAMA SHOJI [JP]

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CN110766879A; CN114241669A

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)
AL BA HR MK RS

DOCDB simple family (publication)
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