

Title (en)

LOLLIPOP DISPENSING MACHINE AND CONTROLLED-ACCELERATION DISTRIBUTOR DEVICE FOR SAID MACHINE

Title (de)

LOLLIPOP-AUTOMAT UND VERTEILERVORRICHTUNG MIT GESTEUERTER BESCHLEUNIGUNG FÜR DIESEN AUTOMAT

Title (fr)

DISTRIBUTEUR DE SUCETTES ET DISPOSITIF DE DISTRIBUTION A ACCELERATION CONTROLEE POUVANT ETRE UTILISE DANS CE DISTRIBUTEUR

Publication

**EP 1585072 B1 20060607 (EN)**

Application

**EP 02808194 A 20021202**

Priority

ES 0200573 W 20021202

Abstract (en)

[origin: EP1585072A1] The invention relates to a lollipop dispensing machine. The inventive machine consists of a display container (10) comprising numerous vertical channels (11) which are defined radially by a tubular wall (15) in order to house lollipops (CP), said lollipops being stacked such that the head (C) is disposed lower than the stick (P) thereof. The aforementioned display container (10) is mounted such as to rotate on the seat (57) of a base (50). In this way, a selected channel (11) can be positioned above a hole (51) which opens into a distributor device (60) that is controlled by a coin-operated selector (62). Each of the channels (11) comprises a retaining element (17) which is disposed at the lower end (16) thereof and which can be moved, by means of a member (63) that projects out from the distributor device (60), from a hold position, in which the lollipops (CP) are held in the channel (11) without resting on the above-mentioned seat (57), to a release position, in which the lollipops (CP) can pass through the hole (51). <IMAGE>

IPC 8 full level

**G07F 11/24** (2006.01); **G07F 11/54** (2006.01)

CPC (source: EP)

**G07F 11/24** (2013.01); **G07F 11/54** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

**EP 1585072 A1 20051012; EP 1585072 B1 20060607**; AT E329333 T1 20060615; AU 2002368400 A1 20040623; AU 2002368400 B2 20090326; DE 60212211 D1 20060720; ES 2266641 T3 20070301; WO 2004051586 A1 20040617

DOCDB simple family (application)

**EP 02808194 A 20021202**; AT 02808194 T 20021202; AU 2002368400 A 20021202; DE 60212211 T 20021202; ES 0200573 W 20021202; ES 02808194 T 20021202