

Title (en)

Safety mechanism for refrigerated vending machine

Title (de)

Sicherheitsmechanismus für einen Kaltgetränkeautomaten

Title (fr)

Mécanisme de sécurité pour distributeur automatique réfrigéré

Publication

**EP 2003626 A1 20081217 (EN)**

Application

**EP 07425292 A 20070521**

Priority

EP 07425292 A 20070521

Abstract (en)

The present invention concerns a refrigerated vending machine 1, for example for food products, comprising a locking member 62 and an actuator 61 operationally associated with the front panel 4 and with the trays 5 of the vending machine 1 so as to prevent, when the front panel 4 is closed, the trays 5 from sliding towards it and damaging it.

IPC 8 full level

**G07F 11/42** (2006.01)

CPC (source: EP)

**G07F 11/42** (2013.01)

Citation (search report)

- [X] US 4046440 A 19770906 - COX ROBERT N, et al
- [X] US 4209211 A 19800624 - ALFORD JAMES R [US]
- [A] US 4023704 A 19770517 - PITEL IRVING, et al
- [A] US 4138174 A 19790206 - COX ROBERT N, et al

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)

**EP 2003626 A1 20081217**

DOCDB simple family (application)

**EP 07425292 A 20070521**