

Title (en)

DEVICE, PARTICULARLY MERCHANDISE SUPPORT AND/OR SWIVELING DOOR

Title (de)

EINRICHTUNG, INSBESONDERE WARENTRÄGER UND/ODER SCHWENKTÜRE

Title (fr)

DISPOSITIF, EN PARTICULIER SUPPORT DE MARCHANDISES ET/OU PORTE PIVOTANTE

Publication

**EP 1560511 A1 20050810 (DE)**

Application

**EP 03785490 A 20031028**

Priority

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- DE 20217728 U 20021116

Abstract (en)

[origin: CA2474272A1] The invention relates to a device that is to be used in the cash register zone of a self-service store and comprises at least one part which is driven in a electromechanical manner or by an electric motor. The drive arrangement of said part can be triggered by means of an electronic control unit optionally comprising a manually actuated operating device, by means of which the drive arrangement can be triggered as required. The control unit is provided with an interface for receiving and forwarding information supplied in an electronic form by an electronic cash register which is located in the cash register zone of the self-service store.

IPC 1-7

**A47F 3/00**; **A47F 10/02**; **A47F 9/04**

IPC 8 full level

**A47F 9/04** (2006.01); **A47F 10/02** (2006.01); **G07G 1/00** (2006.01); **G07G 3/00** (2006.01)

CPC (source: EP KR US)

**A47F 3/00** (2013.01 - KR); **A47F 9/02** (2013.01 - KR); **A47F 9/04** (2013.01 - EP US); **A47F 10/02** (2013.01 - EP KR US); **G07G 1/0036** (2013.01 - EP US); **G07G 3/003** (2013.01 - EP US)

Citation (examination)

- EP 0811958 A2 19971210 - NCR INT INC [US]
- DE 10206320 A1 20030828 - HANS HERMANN TRAUTWEIN SB TECH [DE]

Cited by

CN107665545A

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DE ES FR GB IT TR

DOCDB simple family (publication)

**DE 20320549 U1 20040930**; AU 2003294613 A1 20040615; CA 2474272 A1 20040603; CN 1691910 A 20051102; DE 20217728 U1 20030123; EP 1560511 A1 20050810; JP 2006506136 A 20060223; KR 20050074278 A 20050718; PL 372856 A1 20050808; RU 2004124564 A 20060210; RU 2341172 C2 20081220; US 2005128049 A1 20050616; US 7143938 B2 20061205; WO 2004045345 A1 20040603

DOCDB simple family (application)

**DE 20320549 U 20031028**; AU 2003294613 A 20031028; CA 2474272 A 20031028; CN 200380100287 A 20031028; DE 0303575 W 20031028; DE 20217728 U 20021116; EP 03785490 A 20031028; JP 2004552376 A 20031028; KR 20047015870 A 20041005; PL 37285603 A 20031028; RU 2004124564 A 20031028; US 90643905 A 20050219