

Title (en)

Opening and closing device for a door of a display cabinet

Title (de)

Öffnungs- und Schliessvorrichtung einer Schaukastentür

Title (fr)

Dispositif d'ouverture et de fermeture de la porte d'une borne présentoir ou publicitaire

Publication

**EP 0822307 A1 19980204 (FR)**

Application

**EP 97401840 A 19970731**

Priority

FR 9609717 A 19960801

Abstract (en)

The door is locked by a sliding bar (8) fitted to a strap (7) on the door. This strap (7) supports two locking fingers (11) which co-operate with a with two slots (13) formed in a wall of the cabinet. The bar (8) carries a permanent magnet (12) by means of which the door is unlocked under the action of a movable magnet (14) which is displaced over the exterior edge of the door.

Abstract (fr)

Le verrouillage de la porte pivotante est assuré par une tringle coulissante (8) rapportée sur une bordure (7) de la porte, qui porte des doigts de verrouillage (11) coopérant avec des berceaux de condamnation associés à la bordure du boîtier fixe. La tringle porte aussi un aimant permanent (12) permettant son déverrouillage sous l'action d'un aimant de manoeuvre amovible (14), déplaçable à l'extérieur de la bordure de la porte pivotante. <IMAGE>

IPC 1-7

**E05B 47/00**

IPC 8 full level

**E05B 15/00** (2006.01); **E05B 47/00** (2006.01); **E05C 9/02** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)

**E05B 15/0093** (2013.01); **E05B 47/004** (2013.01); **E05C 9/02** (2013.01); **E05C 9/185** (2013.01)

Citation (search report)

- [XY] DE 2301190 A1 19740725 - HERZOG HILMAR
- [X] GB 1268362 A 19720329 - JONES MICHAEL HAROLD
- [YA] FR 2532354 A1 19840302 - LAO HERNANDEZ JUAN [ES]
- [A] WO 9514841 A1 19950601 - MW TRADING APS [DK], et al
- [A] GB 2270110 A 19940302 - WEIDTMANN WILHELM KG [DE]

Cited by

JP2015117572A; FR2874050A1; FR2885380A1; FR2952957A1; EP3256670A4; WO2006097667A3; WO2006015975A1; US10627178B2; US11340033B2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0822307 A1 19980204**; FR 2752008 A1 19980206; FR 2752008 B1 19990430

DOCDB simple family (application)

**EP 97401840 A 19970731**; FR 9609717 A 19960801