

Title (en)

Guide rails for sliding shutters

Title (de)

Führungsschiene für Schiebevorhänge

Title (fr)

Rails de guidage pour rideaux coulissants

Publication

**EP 0697494 A1 19960221 (FR)**

Application

**EP 94460029 A 19940819**

Priority

EP 94460029 A 19940819

Abstract (en)

The guide rail, esp. for a sliding door on a cupboard or bureau, has a U-shaped cross-section with a flat base. The surface of the flat base has a number of elongated projections (16) with symmetrical convex surfaces, covering the whole or part of the rail's width. Each projection is made from a plastic material such as a natural lubricated polyacetal, either made in one piece with the rail or made separately and attached to it with adhesive. The projections can cover most of the length of the rail, with gaps at intervals for fixing screw holes (19).

Abstract (fr)

La présente invention concerne un rail de guidage (5) destiné à guider un rideau coulissant (2) utilisable notamment comme porte de meuble. Le rail comporte une section transversale en U. La base horizontale du U comporte, en saillie, côté interne, une pluralité de bossages longitudinaux convexes symétriques (16,23). Chaque bossage convexe recouvre, en largeur, la surface entière de la base du U. Chaque bossage convexe recouvre, en largeur, partiellement la partie centrale de la base du U. Chaque bossage convexe est en matière plastique du type polyacétal naturel lubrifié. <IMAGE>

IPC 1-7

**E06B 9/11; E05D 15/06**

IPC 8 full level

**E05D 15/06** (2006.01); **E06B 9/11** (2006.01)

CPC (source: EP)

**E05D 15/0686** (2013.01); **E06B 9/115** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)

- [XY] FR 718549 A 19320126
- [Y] EP 0413125 A2 19910220 - VER SPEZIALMOEBEL VERWALT [DE]

Cited by

EP0947150A1; EP1148204A1; WO2008043554A1; WO2006117042A1

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