

Title (en)

Support rails for rollers for supporting sliding doors, gates, window shutters or similar

Title (de)

Tragschienen für Laufwagen zum Aufhängen von Schiebetüren, Toren, Fensterläden oder dergleichen

Title (fr)

Rail de soutien pour chariots supportant des portes coulissantes, des portails, des volets ou similaires

Publication

**EP 1614843 A3 20080910 (DE)**

Application

**EP 05014036 A 20050629**

Priority

DE 202004010518 U 20040706

Abstract (en)

[origin: EP1614843A2] A sliding door hangs from an overhead rail (1) which is supported by a screw (3) through an L-shaped wall bracket (2). The bracket (2) has an L-shaped slit that is open in the longitudinal rail direction and then translates towards the wall (W).

IPC 8 full level

**E05D 15/06** (2006.01)

CPC (source: EP)

**E05D 15/0652** (2013.01); **E05Y 2600/60** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2800/27** (2013.01); **E05Y 2800/29** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [XAY] EP 1270859 A2 20030102 - HERMANN FRANCKSEN NACHF GMBH & [DE]
- [X] US 3555750 A 19710119 - BANSE GEORGE
- [DY] DE 20306219 U1 20030612 - HESPE & WOELM GMBH & CO KG [DE]

Cited by

CH704362A1; FR2973430A1

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**DE 202004010518 U1 20040909**; EP 1614843 A2 20060111; EP 1614843 A3 20080910

DOCDB simple family (application)

**DE 202004010518 U 20040706**; EP 05014036 A 20050629