

Title (en)
Carriage for sliding door

Title (de)
Laufwerksanordnung für Schiebetür

Title (fr)
Chariot pour porte coulissante

Publication
EP 1120522 A3 20081224 (DE)

Application
EP 01810009 A 20010105

Priority
CH 1772000 A 20000128

Abstract (en)
[origin: EP1120522A2] The arrangement has at least one roller pair (19), whose common shaft is held at a roller support (17). A height-adjustable screw (27) connects the roller support to a holder plate (25) connected to the sliding door (3). The holder plate has a rectangular base body with a centring part on its uppermost surface and two perpendicular elastic restraining cams. Preferably, the cams are connected to the base body at one end by connecting bars.

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP)
E05D 15/063 (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2600/52** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- [XY] US 3959849 A 19760601 - MARQUARDT ROBERT J
- [YA] US 2617141 A 19521111 - STERLING JOHN G
- [A] AU 529262 B2 19830602 - VUCIC M

Cited by
US2010205772A1; US8381354B2; DE102010036730B4; US9085924B2

Designated contracting state (EPC)
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Designated extension state (EPC)
AL LT LV MK RO SI

DOCDB simple family (publication)
EP 1120522 A2 20010801; EP 1120522 A3 20081224; EP 1120522 B1 20100901; AT E479810 T1 20100915; DE 50115608 D1 20101014

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