

Title (en)

Slide fitting for windows, doors or the like

Title (de)

Schiebebeschlag für Fenster, Türen od. dgl.

Title (fr)

Ferrure pour fenêtres ou portes coulissantes ou analogues

Publication

EP 1178174 A3 20071219 (DE)

Application

EP 01118196 A 20010727

Priority

DE 10037409 A 20000801

Abstract (en)

[origin: EP1178174A2] The fittings for a sliding door or window, with a fixed frame (10) and a moving panel (20) which can slide and tilt, has a housing (40) with at least one roller (41) at the panel which can tilt around a horizontal axis (50) parallel to the running rail (15) at the frame. The carrier (30) is mounted at the rabbet (23) zone of the panel, and forms a fixed panel component with the roller housing. When the panel is moved between the closed and tilted positions, the roller housing takes up one of two tipped settings against the carrier where the rollers are at the rail or detached from it.

IPC 8 full level

E05D 15/10 (2006.01); **E05F 1/08** (2006.01)

CPC (source: EP)

E05D 15/1042 (2013.01); **E05D 2015/1049** (2013.01); **E05D 2015/1063** (2013.01); **E05F 1/16** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [XA] EP 0816616 A2 19980107 - WEIKERT DIETRICH [DE], et al
- [A] GB 1236850 A 19710623 - VAW VER ALUMINIUM WERKE AG [DE]
- [A] DE 3639998 A1 19880601 - SIEGENIA FRANK KG [DE]

Cited by

EP1555368A1; US11371274B2

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

EP 1178174 A2 20020206; **EP 1178174 A3 20071219**; **EP 1178174 B1 20100519**; AT E468462 T1 20100615; DE 10037409 A1 20020221; DE 50115486 D1 20100701; ES 2346038 T3 20101008

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