

Title (en)

Fitting for tilting windows, doors or the like

Title (de)

Kippbeschlag für Fenster, Türen od. dgl.

Title (fr)

Ferrure de basculement pour fenêtres, portes ou similaires

Publication

EP 1170449 A3 20020206 (DE)

Application

EP 01115887 A 20010629

Priority

DE 10032897 A 20000706

Abstract (en)

[origin: EP1170449A2] The sliding fitment is movable between a closed (20.1), tilting, release and open position, and has two pairs of thrust surfaces with the counter surfaces on the rabbet of the frame or casement/leaf defining the path of the casement or leaf (20) between its two end positions. The rabbet (24) of the casement/leaf or frame has a movable thrust element (30) the free end of which carries at least one of the two thrust surfaces. Inside the frame or casement/leaf periphery are control surfaces (16) which transfer the thrust element end (34) from a position protruding from the casement/leaf or frame to a position next to the casement/leaf or frame (30.1).

IPC 1-7

E05D 15/10

IPC 8 full level

E05D 15/10 (2006.01); **E05F 5/00** (2006.01)

CPC (source: EP)

E05D 15/1015 (2013.01); **E05F 5/003** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] DE 2534203 A1 19770217 - SIEGENIA FRANK KG
- [X] EP 0504677 A1 19920923 - SIEGENIA FRANK KG [DE]

Cited by

CN106574475A; CN105358782A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1170449 A2 20020109; **EP 1170449 A3 20020206**; **EP 1170449 B1 20040331**; DE 10032897 A1 20020124; DE 50101821 D1 20040506; ES 2214365 T3 20040916

DOCDB simple family (application)

EP 01115887 A 20010629; DE 10032897 A 20000706; DE 50101821 T 20010629; ES 01115887 T 20010629