

Title (en)

HINGE, ESPECIALLY TILTING AND TURNING FITTING FOR WINDOWS, DOORS OR SIMILAR

Publication

EP 0432380 B1 19930707 (DE)

Application

EP 90117266 A 19900907

Priority

- DE 8913102 U 19891106
- DE 8914003 U 19891128
- DE 9011939 U 19900817

Abstract (en)

[origin: EP0432380A2] What is provided is a hinge for windows, doors or the like, which can be used as a turn-and-tilt corner joint and which has a bearing block 8 arranged on the room-confronting end face of the case frame or jamb frame and equipped, at one end of the holding plate (16), with a bearing lug for the turnable and/or tiltable reception of a bearing bolt for a hinge part located on the wing. From the holding plate 16 extends an angle piece 14 which has a supporting leg 18 resting on the room-confronting end face of the case frame or jamb frame and a fastening leg 19 engaging over on the same side as the rebate face of the latter. The fastening leg 19 can be anchored to the rebate face of the case frame or jamb frame via screws, preferably by means of clamping pieces. The bearing block 13 can be brought via its holding plate 16 releasably and positively into coupling engagement with the supporting leg 18 of the angle piece 14, in such a way that the angle piece 14 can be fixed to the holding plate 16 in two positions rotated through 180 DEG parallel to the plane of its supporting leg 18. <IMAGE>

IPC 1-7

E05D 5/02; **E05D 7/02**; **E05D 15/52**

IPC 8 full level

E05D 5/02 (2006.01); **E05D 5/10** (2006.01); **E05D 7/00** (2006.01); **E05D 7/02** (2006.01); **E05D 15/52** (2006.01); **E05D 5/14** (2006.01)

CPC (source: EP)

E05D 5/0223 (2013.01); **E05D 5/0246** (2013.01); **E05D 5/10** (2013.01); **E05D 7/0054** (2013.01); **E05D 7/02** (2013.01); **E05D 15/5214** (2013.01); **E05D 5/14** (2013.01); **E05Y 2800/672** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

GB2508248A; DE102015216807A1; IT201800006082A1; EP0492108A3; GR20060100248A; EP4283081A1; DE102022205247A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0432380 A2 19910619; **EP 0432380 A3 19910918**; **EP 0432380 B1 19930707**; AT E91322 T1 19930715; DE 59001917 D1 19930812; DK 0432380 T3 19930823; ES 2044354 T3 19940101

DOCDB simple family (application)

EP 90117266 A 19900907; AT 90117266 T 19900907; DE 59001917 T 19900907; DK 90117266 T 19900907; ES 90117266 T 19900907