

Title (en)

Fitting for a door or window pivotable around its central axis

Title (de)

Beschlag für einen um eine etwa mittlere Achse drehbaren Flügel

Title (fr)

Ferrure pour fenêtre ou porte pivotante autour son axe central

Publication

EP 0563550 B2 20010110 (DE)

Application

EP 93102120 A 19930211

Priority

DE 9202933 U 19920305

Abstract (en)

[origin: EP0563550A2] In up-and-over wings, but also in revolving wings, which are usually large wings, the upper and the lower wing half must, in the closing position, be drawn or pressed firmly up against the fixed frame (1), in order to guarantee the necessary sealing and to prevent a warping of the wing frame (2). Such fastenings (30) can be attached and actuated in a simple way by means of standard or at least virtually standard elements, if, according to the invention, the fitting is formed in the region of the pivot bearings (6) and (7). For this purpose, there is mounted displaceably in the wing-bearing part (8) of at least one of the pivot bearings (6, 7) a coupling part (33), to which are coupled, on the one hand, a first push rod (27) displaceable directly on the basic profile (18) of the wing frame (2) and a second push rod (32) offset outwards relative thereto and mounted displaceably on a rebate strip (20) of the wing frame (2). The rebate jump or the jump in the sealing plane is thereby bridged in a simple way. <IMAGE>

IPC 1-7

E05C 9/20; E06B 3/40; E05D 3/02; E05C 9/00

IPC 8 full level

E05C 9/00 (2006.01); **E05C 9/20** (2006.01); **E05D 3/02** (2006.01); **E05D 7/083** (2006.01); **E06B 3/40** (2006.01)

CPC (source: EP)

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Cited by

DE19823607A1; ES2211330A1; DE19858843B4; EP1835098A3; DE9410200U1; DE10356370B4; FR2722830A1; WO2004057145A1

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