

Title (en)

Clamp-like fastening device for fittings

Title (de)

Klemmbefestigungsvorrichtung für Beschlagteile

Title (fr)

Dispositif de fixation formant pince pour ferrures

Publication

EP 0856626 A3 19990428 (DE)

Application

EP 97115330 A 19970904

Priority

DE 29621197 U 19961206

Abstract (en)

[origin: EP0856626A2] The clamp (12) fixes hinge components (13) to metal or synthetic profiles, especially on the frames (2) or wings (3) of windows or doors, and which have grooves or channel (7) with undercuts (9a,b). The component has a foot (16) on its underside which can press sideways with an elongated strip (17) in an undercut region (9a), in order to provide support. The foot also has a tensioning element (18), such as a screw, which can be anchored in another undercut region. The elongated strip on the foot has an effective width which can be adjusted (22a,b) relative to the component.

IPC 1-7

E05D 5/02

IPC 8 full level

E05C 9/18 (2006.01); **E05C 9/22** (2006.01); **E05D 5/02** (2006.01); **E05B 15/02** (2006.01)

CPC (source: EP)

E05D 5/0238 (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

[DA] DE 1250687 B 19670921 - ELTREVA AG

Cited by

DE202004011538U1; US2010074682A1; US8387212B2; EP2159344A1; FR2935450A1; EP4219873A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0856626 A2 19980805; **EP 0856626 A3 19990428**; **EP 0856626 B1 20020529**; AT E218177 T1 20020615; DE 29621197 U1 19970213; DE 59707365 D1 20020704; ES 2177870 T3 20021216

DOCDB simple family (application)

EP 97115330 A 19970904; AT 97115330 T 19970904; DE 29621197 U 19961206; DE 59707365 T 19970904; ES 97115330 T 19970904