

Title (en)

Hinge with receptable for hollow profile frames

Title (de)

Bandaufnahmeelement für Zargenhohlprofile

Title (fr)

Réceptacle de charnière pour cadre à profilés creux

Publication

EP 1749957 B1 20100630 (DE)

Application

EP 06012799 A 20060622

Priority

DE 102005036212 A 20050802

Abstract (en)

[origin: EP1749957A2] Band receiving element (1) comprises a holding part formed as a holding angle (2) having a first side fixed to a frame hollow profile (4) and an angled short side. A clamping plate (7) pivots on the short side and adjusting screws (6) are provided and have screw heads (15) for supporting on the frame hollow profile. Preferred Features: The short side has slot-like recesses for interacting with holding tongues of the clamping plate. A deformable spacer is arranged between the holding angle and the clamping plate.

IPC 8 full level

E05D 5/02 (2006.01); **E05D 7/04** (2006.01); **E05D 7/12** (2006.01)

CPC (source: EP)

E05D 5/0246 (2013.01); **E05D 7/04** (2013.01); **E05D 5/023** (2013.01); **E05D 2007/0476** (2013.01); **E05Y 2600/628** (2013.01); **E05Y 2600/63** (2013.01)

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DOCDB simple family (publication)

EP 1749957 A2 20070207; **EP 1749957 A3 20090701**; **EP 1749957 B1 20100630**; AT E472656 T1 20100715; DE 102005036212 B3 20060907; DE 502006007309 D1 20100812; ES 2345831 T3 20101004

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