

Title (en)

Corner joining device for frame members of windows, doors or the like

Title (de)

Eckverbinder an Holmen von Fenstern, Türen od.dgl.

Title (fr)

Dispositif d'assemblage d'angle pour éléments d'encadrement de fenêtres, portes ou similaires

Publication

EP 0695849 B1 19990303 (DE)

Application

EP 95111181 A 19950717

Priority

DE 9412498 U 19940803

Abstract (en)

[origin: EP0695849A1] The connection piece has a T-shaped swivel bolt (16) which forms the pivoting axis (15) for an angle shank (12). The bolt engages another angle shank (13) in bayonet-fashion, using a crossbar (17) in a slot (18). The crossbar and the slot have the same alignment with respect to the angle shank. The bolt has a rectangular crossbar and the slot has a correspondingly rectangular shape, plus a round section to accommodate the round section of the bolt.

IPC 1-7

E06B 3/964

IPC 8 full level

E05D 7/10 (2006.01); **E06B 3/964** (2006.01)

CPC (source: EP)

E05D 7/105 (2013.01); **E06B 3/9644** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

CN106401135A; CN106401134A; EP4033046A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0695849 A1 19960207; **EP 0695849 B1 19990303**; AT E177167 T1 19990315; DE 59505171 D1 19990408; DE 9412498 U1 19951214

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