

Title (en)

Mounting plate for a fitting, especially for the fixing of a hinge arm to a wall of a furniture

Title (de)

Befestigungsplatte für ein Beschlagteil, vorzugsweise zur Befestigung eines Scharnierarms an einer Tragwand eines Möbels

Title (fr)

Plaque de montage pour une ferrure, en particulier pour la fixation d'un bras de charnière sur une paroi de meuble

Publication

EP 0894929 B1 20020911 (DE)

Application

EP 98106377 A 19980407

Priority

DE 29713594 U 19970730

Abstract (en)

[origin: US6203231B1] A fastening plate for fastening a hinge arm to a supporting wall of a piece of furniture includes two oblong holes on an common centerline through which fastening screws engage. One fastening screw is supported with its head on a spacer element having a height greater than that of the fastening plate, and another fastening screw braces the fastening plate against the supporting wall. The height of the spacer element is greater than that of the fastening plate so that a slight amount of play is provided between the head of the fastening screw supported on the spacer element and the surface of the fastening plate, so that the fastening plate can be moved for adjustment while any undesired lifting of the fastening plate is prevented.

IPC 1-7

E05D 5/02; **E05D 7/04**

IPC 8 full level

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

CPC (source: EP KR US)

E05D 5/0276 (2013.01 - EP US); **E05D 5/06** (2013.01 - KR); **E05D 7/0407** (2013.01 - EP US); **E05Y 2600/632** (2013.01 - KR); **E05Y 2900/20** (2013.01 - EP US); **Y10S 16/43** (2013.01 - US); **Y10T 403/1608** (2015.01 - EP US)

Designated contracting state (EPC)

AT DE ES IT

DOCDB simple family (publication)

US 6203231 B1 20010320; AT E223996 T1 20020915; BR 9802413 A 19991005; CN 1089843 C 20020828; CN 1206776 A 19990203; CZ 151598 A3 19990217; CZ 293490 B6 20040512; DE 29713594 U1 19971113; DE 59805487 D1 20021017; EP 0894929 A2 19990203; EP 0894929 A3 19990331; EP 0894929 B1 20020911; ES 2183250 T3 20030316; HK 1017043 A1 19991112; HU 9800899 D0 19980629; HU P9800899 A2 20000428; HU P9800899 A3 20000628; JP 2975924 B2 19991110; JP H1150725 A 19990223; KR 100301158 B1 20010906; KR 19990013374 A 19990225; PL 326583 A1 19990201; SI 0894929 T1 20030430; TW 397887 B 20000711

DOCDB simple family (application)

US 8585798 A 19980527; AT 98106377 T 19980407; BR 9802413 A 19980709; CN 98109536 A 19980529; CZ 151598 A 19980515; DE 29713594 U 19970730; DE 59805487 T 19980407; EP 98106377 A 19980407; ES 98106377 T 19980407; HK 99102044 A 19990506; HU P9800899 A 19980417; JP 14979298 A 19980529; KR 19980018527 A 19980522; PL 32658398 A 19980529; SI 9830288 T 19980407; TW 87106147 A 19980422