

Title (en)

Articulated fitting, especially a corner support for doors, windows or the like

Title (de)

Gelenkbeschlag, insbesondere ein Eckband für Türen, Fenster oder dergleichen

Title (fr)

Ferrure d'articulation, notamment un support d'angle pour porte, fenêtre ou analogue

Publication

**EP 0803625 B1 20030402 (FR)**

Application

**EP 97440031 A 19970408**

Priority

FR 9605126 A 19960419

Abstract (en)

[origin: EP0803625A1] The door hinge comprises a fixed support, connected to the doorframe, on which is mounted a spindle (7). The spindle is engaged in a socket (16) on a movable support (17) fixed to the door leaf. The spindle pivots on an eccentric (8) on the fixed support. The socket has a sleeve (20) with an eccentric bore (21) which receives the fixed support spindle. The spindle has a nut (14B) which can be turned by a spanner for controlling its rotation. The sleeve has a ring (24) enabling it to be rotated with an appropriate tool.

IPC 1-7

**E05D 7/00**; **E05D 15/52**

IPC 8 full level

**E05D 7/00** (2006.01); **E05D 15/52** (2006.01); **E05D 5/14** (2006.01)

CPC (source: EP US)

**E05D 5/14** (2013.01 - EP US); **E05D 7/0054** (2013.01 - EP US); **E05D 15/5214** (2013.01 - EP US); **E05D 5/16** (2013.01 - EP US); **E05Y 2900/148** (2013.01 - EP US)

Cited by

EP0962616A1; CH692590A5; EP2148031A1; DE102008040659B3; DE102021002936B3

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**EP 0803625 A1 19971029**; **EP 0803625 B1 20030402**; AT E236328 T1 20030415; CA 2203053 A1 19971019; CA 2203053 C 20001121; DE 69720311 D1 20030508; DE 69720311 T2 20040212; FR 2747725 A1 19971024; FR 2747725 B1 19990528; HU 220674 B1 20020429; HU 9700760 D0 19970528; HU P9700760 A1 19980128; PL 182536 B1 20020131; PL 319394 A1 19971027; US 5964012 A 19991012

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**EP 97440031 A 19970408**; AT 97440031 T 19970408; CA 2203053 A 19970418; DE 69720311 T 19970408; FR 9605126 A 19960419; HU P9700760 A 19970416; PL 31939497 A 19970409; US 84367697 A 19970410