

Title (en)

Hinge fitting for door, window or similar

Title (de)

Scharnierbeschlag für Tür, Fenster oder dgl

Title (fr)

Ferrure d'articulation pour porte, fenêtre ou analogue

Publication

EP 0924377 B1 20030730 (FR)

Application

EP 98440285 A 19981207

Priority

FR 9716285 A 19971218

Abstract (en)

[origin: EP0924377A1] The hinge consists of fixed (6) and moving (7) components, the fixed component having a hinge pin (22) which engages with a bush (24) fixed to the moving component and integral with a covering strip which conceals the hinge. The bush has a bore with a base (31) against which the pivot pin thrusts, while the position of the pin inside the bore is controlled by a regulating screw (33) rotating in a separate cavity (34) in the bush made in the form of a nut.

IPC 1-7

E05D 15/52; **E05D 7/12**; **E05D 7/00**

IPC 8 full level

E05D 7/00 (2006.01); **E05D 7/081** (2006.01); **E05D 7/12** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

E05D 7/0027 (2013.01); **E05D 7/12** (2013.01); **E05D 15/5211** (2013.01); **E05D 2007/0469** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

CN108412345A; CN108222729A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0924377 A1 19990623; **EP 0924377 B1 20030730**; DE 69816770 D1 20030904; DE 69816770 T2 20040513; FR 2772823 A1 19990625; FR 2772823 B1 20000218

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