

Title (en)

HINGE FOR A WINDOW OR DOOR SHUTTER

Publication

EP 0140114 A3 19851211 (DE)

Application

EP 84111021 A 19840914

Priority

AT 382583 A 19831028

Abstract (en)

[origin: EP0140114A2] 1. A hinge for a window shutter or a door shutter comprising a hinge block (1) ; a hinge plate (2) which is rotatably mounted on the hinge block by means of a sleeve (7) and which is assembled from two parts (3, 4) adjustable relative to one another in the direction parallel to the shutter transverse to the axis of rotation, of which one part carries an angled limb (6) with the sleeve and the other is non-displaceably connectable with the shutter (5) ; and a screw drive (18) the positioning screw (19) of which is rotatable but axially non-displaceably held in one of the two hinge plate parts and engages in a female thread (22) of the other part, characterized in that the positioning screw (19) is arranged in the region of the end of the hinge plate (2) associated with the angled limb (6) ; and in that the hinge plate (2) has a holding piece (14) which can preferably be screwed to the shutter (5) and which passes through an elongate slot guide (16) in the hinge plate part (4) with the angled limb (6) and engages over this hinge plate part (4) on the side facing away from the shutter (5).

IPC 1-7

E05D 7/04; E05D 5/02

IPC 8 full level

E05D 5/02 (2006.01); **E05D 5/04** (2006.01); **E05D 7/04** (2006.01); **E05D 5/06** (2006.01)

CPC (source: EP)

E05D 5/04 (2013.01); **E05D 7/0423** (2013.01); **E05D 5/06** (2013.01); **E05D 7/04** (2013.01); **E05D 2007/0484** (2013.01); **E05Y 2900/146** (2013.01)

Citation (search report)

- [A] AT 354300 B 19791227 - MAYER & CO RIEGEL BESCHLAG [AT]
- [A] DE 2434863 A1 19751211 - GRASS ALFRED METALLWAREN
- [A] US 2839778 A 19580624 - HUTCHINSON JOHN L, et al
- [AP] EP 0118010 A1 19840912 - MAYER & CO [AT]

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Designated contracting state (EPC)

AT BE CH DE IT LI

DOCDB simple family (publication)

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