

Title (en)

DRIVE ROD FITTING WITH CORNER DEFLECTION

Title (de)

TREIBSTANGENBESCHLAG MIT ECKUMLenkUNG

Title (fr)

GARNITURE DE BIELLES MOTRICES AVEC RENVOI D'ANGLE

Publication

**EP 1101008 A1 20010523 (DE)**

Application

**EP 99927834 A 19990602**

Priority

- DE 19834038 A 19980729
- EP 9903804 W 19990602

Abstract (en)

[origin: DE19834038A1] The invention relates to a drive rod fitting comprising a corner deflection element for drive rods which are guided in a groove for receiving the fitting, which groove runs around the sash frame. The drive rods are joined together at the sash corner via a deflection member (15) which is guided in an angular guide channel (1) situated in the groove designed for receiving the fitting. An external sash corner covering element which covers the groove for receiving the fitting can be joined to the shaped sash frame and the corner deflection element can be fastened to the sides of said groove in a positive and/or non-positive fit via a fixing device. The aim of the invention is to produce a corner deflection element in a simple manner and to simplify the subsequent assembly of the drive rod fitting. It also aims for the attachment to be sufficiently strong, using the simplest possible measures, and for it to be possible to attach the fixing device to corner deflection elements which do not have an only laterally open angular space but only have a cover rail assigned to one leg of the sash. To this end the positive and/or non-positive fit is achieved by a fixing device (20) positioned at the level of the guide channel (1).

IPC 1-7

**E05F 7/08**; **E05C 9/00**

IPC 8 full level

**E05C 9/00** (2006.01); **E05C 9/24** (2006.01); **E05F 7/08** (2006.01)

CPC (source: EP)

**E05C 9/24** (2013.01); **E05F 7/08** (2013.01); **E05Y 2600/53** (2013.01)

Cited by

DE202008014353U1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)

**WO 0006862 A1 20000210**; AT E345433 T1 20061215; DE 19834038 A1 20000210; DE 19834038 C2 20020919; DE 59913985 D1 20061228; EP 1101008 A1 20010523; EP 1101008 B1 20061115; HU 224023 B1 20050530; HU P0104925 A2 20020429; HU P0104925 A3 20030128; PL 193889 B1 20070330; PL 345533 A1 20011217

DOCDB simple family (application)

**EP 9903804 W 19990602**; AT 99927834 T 19990602; DE 19834038 A 19980729; DE 59913985 T 19990602; EP 99927834 A 19990602; HU P0104925 A 19990602; PL 34553399 A 19990602