

Title (en)
Espagnolette fastening

Title (de)
Treibstangengetriebe

Title (fr)
Crémone

Publication
EP 0440987 B2 19990414 (DE)

Application
EP 90125579 A 19901227

Priority
DE 9001277 U 19900205

Abstract (en)
[origin: EP0440987A2] Espagnolette fastening for a window or door wing, whose frame profile (1) has a receiving groove (3) open towards the rebate face and having guide webs (5) for an espagnolette. The espagnolette fastening comprises a transmission housing (7), which forms an insertable housing part (7b) and a guide-channel portion (7c), and a longitudinally displaceably mounted coupling slide (19) which is in permanent engagement with the driving pinion (13) and which carries at at least one end a driver set (21) which projects from the guide-channel portion (7c) and which can be coupled to an espagnolette (23). The insertable housing part (7b) has a bearing face (9) for bearing on the groove bottom (31) of the receiving groove (3) and a receiving bore (27), opening into the bearing face (9), for a fastening screw (37) which can be screwed from the rebate side into a threaded bore (39) of the groove bottom (31). <IMAGE>

IPC 1-7
E05C 9/02

IPC 8 full level
E05F 15/10 (2006.01); **E05C 9/02** (2006.01); **E05C 9/12** (2006.01); **E05B 9/08** (2006.01)

CPC (source: EP US)
E05C 9/021 (2013.01 - EP US); **E05B 9/08** (2013.01 - EP US); **Y10T 292/0843** (2015.04 - EP US); **Y10T 292/0856** (2015.04 - EP US)

Cited by
CN105952263A; DE10318164A1; EP2532816A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI NL SE

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EP 0440987 A2 19910814; EP 0440987 A3 19911030; EP 0440987 B1 19940323; EP 0440987 B2 19990414; AT E103365 T1 19940415; CA 2035172 A1 19910806; DE 59005115 D1 19940428; DE 9001277 U1 19910620; JP H0771162 A 19950314; US 5118143 A 19920602

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