

Title (en)
Locking device for an espagnolette fitting

Title (de)
Verschluss für einen Treibstangenbeschlag

Title (fr)
Dispositif de verrouillage pour une ferrure de crémonne

Publication
EP 1816292 B1 20160803 (DE)

Application
EP 06126987 A 20061222

Priority
DE 102006000044 A 20060202

Abstract (en)
[origin: EP1816292A2] A locking arrangement for a window or door, comprises a frame with a closure element (8) and a closure plate (9). The closure plate or element are arranged so that are orthogonal to the frame plane. Movement of the closure plate or element can be controlled depending on the position of the element in the plate. The closure plate or element are connected to an actuator, eg an electric, pneumatic or hydraulic drive, and a sensor (16) is used to determine the position and control the actuator.

IPC 8 full level
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CPC (source: EP)
E05B 17/0025 (2013.01); **E05B 17/0029** (2013.01); **E05B 47/0046** (2013.01); **E05B 63/24** (2013.01); **E05C 9/1808** (2013.01); **E05C 9/185** (2013.01); **E05B 47/0012** (2013.01); **E05B 2047/002** (2013.01); **E05B 2047/0023** (2013.01)

Cited by
EP4230828A1; EP4230827A1; CN108138525A; RU2743215C2; EP3101203A1; FR3037092A1; EP2924209A1; EP3239439A1; EP2578778A1; FR2981109A1; DE202010003413U1; NL1037972C2; EP2479363A3; DE202013008167U1; WO2017045771A1; WO2019197248A1; DE102022201671A1; EP2119854A1; EP2479363A2; DE102011003110A1; EP3307969B1

Designated contracting state (EPC)
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