

Title (en)

Locking device, for a vehicle wing, with means for dead-locking of the actuating rods

Title (de)

Verriegelungsvorrichtung eines Fahrzeugsflügels mit Mitteln zur Blockierung der Betätigungsgestänge

Title (fr)

Dispositif de verrouillage d'un ouvrant de véhicule automobile comportant des moyens de blocage de la tringlerie

Publication

EP 0791708 B1 20020320 (FR)

Application

EP 97101275 A 19970128

Priority

FR 9602333 A 19960226

Abstract (en)

[origin: EP0791708A2] The automobile door lock comprises an operating part (18) which causes unlocking of the lock by a linkage (40). A locking bolt (60) makes the operating part inoperative. The linkage comprises a movable transmission finger (48) which is controlled by the bolt between an active and disengaged positions. The operating part and the linkage are pivoted about perpendicular axes (A1,A2) on the lock frame (12). The transmission finger is mounted at the free end (44) of the linkage and slides in its direction between its active and disengaged positions. In the active position it engages the operating part lever (42). When disengaged its stop surface (76) engages the frame stop surface (56) and locks all movement of the linkage in the unlocking direction.

IPC 1-7

E05B 65/20

IPC 8 full level

E05B 65/20 (2006.01); **E05B 13/00** (2006.01)

CPC (source: EP)

E05B 77/283 (2013.01); **E05B 13/005** (2013.01); **E05B 85/10** (2013.01)

Cited by

WO2004101918A1; EP1498562A3; EP0906997A1; FR2769037A1; EP1088954A1; FR2798950A1; EP0940530A1; FR2775719A1

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