

Title (en)

Locking device, in particular for motor vehicle doors, tailgates, or similar

Title (de)

Verschliesseinrichtung für insbesondere Kraftfahrzeug-Türen, -Heckklappen oder dergleichen

Title (fr)

Dispositif de verrouillage, notamment pour porte ou hayon de véhicule automobile ou similaire

Publication

EP 1193358 B1 20080102 (DE)

Application

EP 01122731 A 20010921

Priority

DE 10048051 A 20000928

Abstract (en)

[origin: EP1193358A2] Locking device comprises a key collar (2) inserted into a vehicle body (3, 4) in a lowered position and a locking mechanism (6) interacting with the key collar in a raised position. A folding lever (8) is provided with a floating hinge (9) and a fixed bearing (10) which lowers the connected key collar into its folded position in the vehicle body and raises it into its unfolded position. The folding lever has an operating arm (8a) and a support arm (8b) for the key collar. The support arm is connected at one end to the vehicle body in a fixed bearing so that it rotates.

IPC 8 full level

E05B 15/02 (2006.01); **E05B 81/22** (2014.01); **E05B 83/16** (2014.01)

CPC (source: EP)

E05B 81/22 (2013.01); **E05B 83/16** (2013.01)

Cited by

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1193358 A2 20020403; **EP 1193358 A3 20031119**; **EP 1193358 B1 20080102**; DE 10048051 A1 20020411; DE 50113430 D1 20080214

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