

Title (en)

LOCKING DEVICE FOR LIFTING DOORS OF MOTOR VEHICLES, IN PARTICULAR PASSENGER CARS

Publication

**EP 0271106 A3 19890503 (DE)**

Application

**EP 87118346 A 19871210**

Priority

DE 3642242 A 19861210

Abstract (en)

[origin: EP0271106A2] In a locking device for lifting doors 2, 18 of motor vehicles, especially passenger cars, which assume an essentially vertical position, at least when closed, and which are vertically displaceable, in the two lateral door regions are arranged fork latches 9, 10 which interact with mutually superposed closing bolts 5 to 8 for the closed position and the open position of the lifting door 2, 18, so that the lifting door can be held securely on the two door sides both in the closed position and in the open position. <IMAGE>

IPC 1-7

**E05B 65/32; B60J 5/06**

IPC 8 full level

**B60J 5/06** (2006.01); **E05B 83/36** (2014.01)

CPC (source: EP)

**E05B 83/36** (2013.01)

Citation (search report)

- [AD] DE 895409 C 19531102 - PETERMANN HELMUT
- [A] DE 1952334 U 19661222 - SCHULTE SCHLAGBAUM SCHLOSSFAB [DE]
- [AD] US 2943879 A 19600705 - ALLEN EDWIN L

Cited by

EP0636759A1; EP0612901A1; CN111911015A

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

**EP 0271106 A2 19880615; EP 0271106 A3 19890503; EP 0271106 B1 19910814**; DE 3642242 A1 19880623; DE 3642242 C2 19900628;  
DE 3772170 D1 19910919

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