

Title (en)

VEHICLE DOOR LOCK

Publication

EP 0432469 A3 19911218 (DE)

Application

EP 90121575 A 19901112

Priority

DE 3940858 A 19891211

Abstract (en)

[origin: EP0432469A2] A motor-vehicle door lock having a lock latch and a detent pawl, a locking mechanism with a carrier plate (2), an inner release lever (3), an outer release lever (4), an inner securing lever (7), an outer securing lever (8) coupled to the inner securing lever (7), and a central-locking lever (9) acting on the outer securing lever (8) and connectable to a central-locking drive, with the lock latch and detent pawl open the outer securing lever (8) always being blocked in the desecuring position, can be optimised in mechanical terms, whilst taking into account the preconditions for multi-point locking via a central-locking system provided, if, with the lock latch and detent pawl open, the blocking of the outer securing lever (8) can be released by moving the central-locking lever (9) towards the securing lever (8) in the direction of the securing position and thereafter the outer securing lever (8) can be brought further into the securing position by means of the central-locking lever (9). <IMAGE>

IPC 1-7

E05B 65/20

IPC 8 full level

E05B 65/20 (2006.01); **E05B 83/36** (2014.01); **E05B 77/16** (2014.01)

CPC (source: EP US)

E05B 83/36 (2013.01 - EP US); **E05B 77/16** (2013.01 - EP US); **Y10S 292/26** (2013.01 - EP US); **Y10T 292/1047** (2015.04 - EP US);
Y10T 292/57 (2015.04 - EP US)

Citation (search report)

[AD] FR 2528098 A1 19831209 - TACK & GABEL [DE]

Cited by

DE4308165A1; DE4308165C2

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DOCDB simple family (publication)

DE 3940858 A1 19900523; **DE 3940858 C2 19910110**; DE 59004901 D1 19940414; EP 0432469 A2 19910619; EP 0432469 A3 19911218;
EP 0432469 B1 19940309; ES 2050333 T3 19940516; JP 2515430 B2 19960710; JP H03187482 A 19910815; US 5154460 A 19921013

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