

Title (en)
MOTOR VEHICLE LOCK

Title (de)
KRAFTFAHRZEUGSCHLOSS

Title (fr)
SERRURE DE VÉHICULE AUTOMOBILE

Publication
EP 3825497 B1 20231129 (DE)

Application
EP 20213857 A 20131220

Priority

- DE 102012025053 A 20121221
- DE 202013002811 U 20130325
- EP 19150451 A 20131220
- EP 13199260 A 20131220

Abstract (en)
[origin: EP2746503A2] The motor vehicle lock (1) has a falling latch (3) and a ratchet pawl (4) arranged to the falling latch. The falling latch is brought in an open position and in a closed position. The falling latch present in the closed position stands in engagement with a lock striker. The ratchet pawl is brought in a shrunken position, in which it fixes the falling latch in the closed position. The ratchet pawl is lifted out in a release position, in which it releases the falling latch. A crash element bearing (11) is provided, which is designed as a linear guide and in which a crash element is displaceably guided. The crash element bearing is scheduled to remain at the motor vehicle lock. An independent claim is included for a motor vehicle door arrangement with a gap.

IPC 8 full level
E05B 77/04 (2014.01); **E05B 79/20** (2014.01)

CPC (source: EP US)
E05B 77/04 (2013.01 - EP US); **E05C 3/12** (2013.01 - US); **E05B 79/20** (2013.01 - EP US); **Y10T 292/0911** (2015.04 - EP US)

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