

Title (en)
Motor vehicle lock

Title (de)
Kraftfahrzeugschloss

Title (fr)
Serrure de véhicule automobile

Publication
EP 2333208 A3 20150708 (DE)

Application
EP 10015469 A 20101209

Priority
DE 202009016636 U 20091209

Abstract (en)
[origin: EP2333208A2] The motor vehicle lock comprises a locking mechanism with a turning lock (1) and a ratchet (2). A circuit arrangement is provided with a turning lock switch (6) for detecting the turning lock position, and a ratchet switch (7) for detecting the ratchet position. The turning lock switch is brought into three switching positions depending on the turning positions, and the ratchet switch is brought into two switching positions depending on the ratchet position.

IPC 1-7
E05B 65/32

IPC 8 full level
E05B 17/22 (2006.01)

CPC (source: EP)
E05B 81/20 (2013.01); **E05B 81/68** (2013.01); **E05B 85/26** (2013.01); **E05B 81/66** (2013.01)

Citation (search report)

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WO2022167556A2; DE102013106398A1; US10407948B2; EP3347552B1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 202009016636 U1 20110421; EP 2333208 A2 20110615; EP 2333208 A3 20150708; EP 2333208 B1 20200401; EP 2333208 B2 20230816

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DE 202009016636 U 20091209; EP 10015469 A 20101209