

Title (en)

Lock for a door or flap of a motor vehicle

Title (de)

Schloss für eine Tür oder Klappe eines Kraftfahrzeugs

Title (fr)

Serrure pour une porte ou un coffre de véhicule automobile

Publication

**EP 2687657 A3 20171129 (DE)**

Application

**EP 13175725 A 20130709**

Priority

DE 102012212512 A 20120717

Abstract (en)

[origin: EP2687657A2] The lock has a separate component (1) including a lock support. A transferring element e.g. transmission rod and rope of Bowden cable, is indirectly connected with a lever arm of a lock pawl (4) after assembling the separate component. The separate component with supporting wall regions (6, 8) engages body-fixed counter supporting wall regions (7, 9) in installation position. The separate component is directly or indirectly connected with one of the counter supporting wall regions by a fastening element in a region of one of the supporting walls in the installation position.

IPC 8 full level

**E05B 77/10** (2014.01); **E05B 79/04** (2014.01); **E05B 79/20** (2014.01); **E05B 83/24** (2014.01)

CPC (source: EP)

**E05B 77/10** (2013.01); **E05B 79/04** (2013.01); **E05B 79/20** (2013.01); **E05B 83/24** (2013.01)

Citation (search report)

- [XA] GB 2347458 A 20000906 - OHI SEISAKUSHO CO LTD [JP]
- [XA] JP H0274473 U 19900607
- [X] US 2877038 A 19590310 - KRAMER CLARENCE F
- [IA] FR 2773580 A1 19990716 - VALEO SYSTEMES DE FERMETURES [FR]
- [I] EP 1081318 A1 20010307 - RENAULT [FR]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2687657 A2 20140122; EP 2687657 A3 20171129; EP 2687657 B1 20190904**; DE 102012212512 A1 20140522

DOCDB simple family (application)

**EP 13175725 A 20130709**; DE 102012212512 A 20120717