

Title (en)

Locking device for a vehicle door lock

Title (de)

Verriegelungseinrichtung für ein Kraftfahrzeugtürschloss

Title (fr)

Dispositif de verrouillage pour une serrure de porte véhicule

Publication

**EP 1612349 A3 20091028 (DE)**

Application

**EP 05011567 A 20050530**

Priority

DE 102004027381 A 20040604

Abstract (en)

[origin: EP1612349A2] The vehicle door lock (1) has a locking mechanism, operated by a key. An operating and/or locking lever (3-5) works with a transfer unit to link the operating mechanism to the vehicle door lock, to give the locking lever (2) its locking and unlocking functions. The lever has a coupling (5) which extends outside the lock housing (11) for a direct connection to the transfer unit at an eyelet (10).

IPC 8 full level

**E05B 65/12** (2006.01); **E05B 17/04** (2006.01); **E05B 65/20** (2006.01)

CPC (source: EP)

**E05B 77/00** (2013.01); **E05B 83/36** (2013.01); **E05B 85/02** (2013.01)

Citation (search report)

- [XA] GB 2313408 A 19971126 - MITSUI MINING & SMELTING CO [JP]
- [PX] WO 2005028787 A2 20050331 - VALEO SECURITE HABITACLE SAS [FR], et al
- [XA] GB 2275078 A 19940817 - MITSUI MINING & SMELTING CO [JP]
- [A] GB 1296556 A 19721115
- [A] DE 4215374 A1 19921119 - MITSUBISHI ELECTRIC CORP [JP]
- [A] US 4885954 A 19891212 - WANLASS BERT R [US] & EP 1668211 A2 20060614 - VALEO SECURITE HABITACLE [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**EP 1612349 A2 20060104; EP 1612349 A3 20091028; EP 1612349 B1 20151104**; DE 102004027381 A1 20051229

DOCDB simple family (application)

**EP 05011567 A 20050530**; DE 102004027381 A 20040604