

Title (en)

Multi-part locking component for a motor vehicle lock

Title (de)

Mehrteiliges Gesperrebauteil für ein Kraftfahrzeugschloss

Title (fr)

Élément de verouillage en plusieurs parties pour une serrure de véhicule automobile

Publication

**EP 2031164 A3 20130102 (DE)**

Application

**EP 08014673 A 20080819**

Priority

DE 102007041477 A 20070831

Abstract (en)

[origin: EP2031164A2] Locking component (1) comprises a locking surface (3), a base body (4) and an insert (5) which partly forms the locking surface. An independent claim is also included for a vehicle having a lock with the above locking component. Preferred Features: The insert is fixed in a holder (6) of the base body. The insert has a stopping plate (7) which forms the locking surface.

IPC 8 full level

**E05B 65/32** (2006.01); **E05B 15/10** (2006.01)

CPC (source: EP)

**E05B 77/38** (2013.01); **E05B 77/40** (2013.01); **E05B 85/26** (2013.01)

Citation (search report)

- [X] US 4538845 A 19850903 - YAMADA SHINJIRO [JP]
- [I] EP 1500762 A2 20050126 - KIEKERT AG [DE]
- [A] US 5642636 A 19970701 - MITSUI JIRO [JP]
- [AD] DE 2320351 A1 19741031 - KIEKERT SOEHNE ARN
- [A] JP S55145652 U 19801020

Cited by

US2022364394A1; US10625640B2; WO2020083435A1; WO2020083439A1; US11993963B2; US12065862B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2031164 A2 20090304**; **EP 2031164 A3 20130102**; **EP 2031164 B1 20150819**; DE 102007041477 A1 20090305

DOCDB simple family (application)

**EP 08014673 A 20080819**; DE 102007041477 A 20070831