

Title (en)

APPARATUS FOR A MOTOR VEHICLE LOCK

Title (de)

VORRICHTUNG FÜR EIN KRAFTFAHRZEUGSCHLOSS

Title (fr)

DISPOSITIF POUR UNE SERRURE DE VÉHICULE À MOTEUR

Publication

EP 2366054 A1 20110921 (DE)

Application

EP 09805905 A 20091203

Priority

- DE 2009001725 W 20091203
- DE 102008063489 A 20081217

Abstract (en)

[origin: WO2010075832A1] The invention relates to an apparatus (1) for a motor vehicle lock (2), comprising at least one rotary latch (3) having a rotary latch axis (14), a load arm (4), an impact arm (15), and a lock holder receptacle (16) arranged between the load arm and the impact arm, wherein the load arm has a first metal element (9) and forms a preliminary catch (5) and main catch (6). The apparatus further has a lock case (19) and a pawl (7) having a boom arm (17), a pawl axis (18), and a pawl catch (8).

IPC 8 full level

E05B 17/00 (2006.01)

CPC (source: EP US)

E05B 77/36 (2013.01 - EP US); **E05B 85/26** (2013.01 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Citation (search report)

See references of WO 2010075832A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102008063489 A1 20100624; EP 2366054 A1 20110921; EP 2366054 B1 20140625; US 2011193353 A1 20110811; US 8757683 B2 20140624; WO 2010075832 A1 20100708

DOCDB simple family (application)

DE 102008063489 A 20081217; DE 2009001725 W 20091203; EP 09805905 A 20091203; US 200913123238 A 20091203