

Title (en)
MOTOR VEHICLE LOCK

Title (de)
KRAFTFAHRZEUGSCHLOSS

Title (fr)
SERRURE DE VÉHICULE AUTOMOBILE

Publication
EP 2843168 B1 20181128 (DE)

Application
EP 13182616 A 20130902

Priority
EP 13182616 A 20130902

Abstract (en)
[origin: CN104420737A] An inventive motor vehicle lock comprises a pivotable catch having an outer surface (14), an pawl with applied biasing force between a locking position, in which the pawl, the rotary latch (12) blocks, and a Entsperrungsstellung, in which the rotary latch is unlocked, is pivotable, a release lever for pivoting the pawl against the biasing force as well as a locking means for locking the pawl in a release position, in which it releases the catch, wherein a part of the locking device by the trigger lever is formed.

IPC 8 full level
E05B 81/14 (2014.01); **E05B 79/20** (2014.01); **E05B 81/06** (2014.01)

CPC (source: EP US)
E05B 81/15 (2013.01 - EP US); **E05B 85/20** (2013.01 - US); **E05B 79/20** (2013.01 - EP US); **E05B 81/06** (2013.01 - EP US);
Y10T 292/108 (2015.04 - EP US)

Cited by
CN112412196A; DE102019128699A1; EP3812541A1

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)
EP 2843168 A1 20150304; EP 2843168 B1 20181128; CN 104420737 A 20150318; CN 104420737 B 20180612; US 2015184432 A1 20150702;
US 2018119461 A1 20180503; US 9869113 B2 20180116

DOCDB simple family (application)
EP 13182616 A 20130902; CN 201410443989 A 20140902; US 201414472711 A 20140829; US 201715852117 A 20171222