

Title (en)
MOTOR VEHICLE DOOR LOCK

Title (de)
KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)
SERRURE DE PORTIERE DE VEHICULE AUTOMOBILE

Publication
EP 1658410 B1 20070523 (DE)

Application
EP 04762327 A 20040626

Priority
• DE 2004001353 W 20040626
• DE 10331080 A 20030709

Abstract (en)
[origin: WO2005005757A1] The invention relates to a motor vehicle door lock which is equipped with a locking mechanism (1, 2), at least one actuation lever (3) for the locking mechanism (1, 2), and a motor-operated drive unit (4, 5, 6, 7) for opening the locking mechanism (1, 2) in a basic design thereof. According to the invention, the motor-operated drive unit (4, 5, 6, 7) directly impinges the locking mechanism (1, 2) exclusively via the actuation lever (3).

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP US)
E05B 81/14 (2013.01 - EP US); **Y10S 292/23** (2013.01 - EP US); **Y10T 70/5416** (2015.04 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Cited by
WO2019233532A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 2005005757 A1 20050120; DE 10331080 A1 20050127; DE 502004003899 D1 20070705; EP 1658410 A1 20060524; EP 1658410 B1 20070523; JP 2007506880 A 20070322; JP 4772672 B2 20110914; US 2007079640 A1 20070412; US 7946634 B2 20110524

DOCDB simple family (application)
DE 2004001353 W 20040626; DE 10331080 A 20030709; DE 502004003899 T 20040626; EP 04762327 A 20040626; JP 2006517949 A 20040626; US 56394904 A 20040626