

Title (en)

MOTOR VEHICLE DOOR LOCK

Title (de)

KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)

FERMETURE DE PORTIÈRE DE VÉHICULE AUTOMOBILE

Publication

EP 2173955 A1 20100414 (DE)

Application

EP 08784297 A 20080703

Priority

- DE 2008001110 W 20080703
- DE 202007009441 U 20070705

Abstract (en)

[origin: US2010236300A1] A motor vehicle door lock having a locking device (4, 5, 6), at least one actuating element (7) and a catch (1, 2), and having a coupling unit (8) between the actuating element (7) and the catch (1, 2), in which the locking device (4, 5, 6) when in the "locked" position can be unlocked by a first traveling movement (unlocking traveling movement) of the actuating element (7) and the catch (1, 2) can be opened by a second traveling movement (opening traveling movement) of the actuating element (7), wherein the locking device (4, 5, 6) has a drive element (4) which acts directly upon the coupling unit (8).

IPC 8 full level

E05B 65/12 (2006.01); **E05B 65/32** (2006.01)

CPC (source: EP US)

E05B 81/06 (2013.01 - EP US); **E05B 81/16** (2013.01 - EP US); **E05B 85/26** (2013.01 - EP US); **Y10S 292/23** (2013.01 - EP US); **Y10T 70/5155** (2015.04 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Citation (search report)

See references of WO 2009003465A1

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)

US 2010236300 A1 20100923; **US 8840154 B2 20140923**; AT E503902 T1 20110415; DE 202007009441 U1 20070927; DE 502008003025 D1 20110512; EP 2173955 A1 20100414; EP 2173955 B1 20110330; WO 2009003465 A1 20090108

DOCDB simple family (application)

US 66768508 A 20080703; AT 08784297 T 20080703; DE 2008001110 W 20080703; DE 202007009441 U 20070705; DE 502008003025 T 20080703; EP 08784297 A 20080703