

Title (en)
MOTOR VEHICLE DOOR LOCK

Title (de)
KRAFTFAHRZEUGTÜRSCHLOSS

Title (fr)
SERRURE DE PORTE DE VÉHICULE À MOTEUR

Publication
EP 3697985 A1 20200826 (DE)

Application
EP 18795286 A 20181012

Priority

- DE 102017124520 A 20171020
- DE 2018100840 W 20181012

Abstract (en)
[origin: WO2019076399A1] The invention relates to a motor vehicle door lock, which is equipped with a locking mechanism (1, 2) and with a drive (5, 6, 7, 8) for the locking mechanism (1, 2), in particular for electrical opening/closing. The drive (5, 6, 7, 8) has at least one drive element (6, 7, 8), which acts indirectly or directly on the locking mechanism (1, 2). Furthermore, the drive element (6, 7, 8) interacts with at least one further element (9) depending on position. According to the invention, the further element (9) is designed as a coupling element (9) of an additionally realized mechanical actuation lever chain (9, 10, 11).

IPC 8 full level
E05B 77/02 (2014.01); **E05B 81/06** (2014.01); **E05B 81/14** (2014.01); **E05B 81/16** (2014.01); **E05B 81/90** (2014.01)

CPC (source: EP)
E05B 77/02 (2013.01); **E05B 81/06** (2013.01); **E05B 81/14** (2013.01); **E05B 81/90** (2013.01)

Citation (search report)
See references of WO 2019076399A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019076399 A1 20190425; DE 102017124520 A1 20190425; EP 3697985 A1 20200826

DOCDB simple family (application)
DE 2018100840 W 20181012; DE 102017124520 A 20171020; EP 18795286 A 20181012