

Title (en)

MOTOR VEHICLE DOOR LOCK

Title (de)

KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)

SERRURE DE PORTIERE DE VEHICULE

Publication

EP 1877638 A1 20080116 (DE)

Application

EP 06722748 A 20060403

Priority

- DE 2006000598 W 20060403
- DE 102005015468 A 20050404

Abstract (en)

[origin: WO2006105772A1] The invention relates to a motor vehicle door lock whose basic design comprises a locking mechanism, at least one locking lever (1), at least one motive drive (10, 11, 12), and a coupling lever (2). The coupling lever (2) joins a handle (3) to a locking mechanism in the unlocked position thereof in order to open said locking mechanism while separating the handle (3) from the locking mechanism in the locked position thereof. The motive drive (10, 11, 12) acts directly upon the locking lever (1) and the coupling lever (2) to transfer both at least into the unlocked and the locked functional position thereof. In order to do so, the motive drive (10, 11, 12) is provided with a positioning element (11) that encompasses an actuating assembly (12) for the locking lever and an actuating assembly (15) for the coupling lever (15).

IPC 8 full level

E05B 65/20 (2006.01)

CPC (source: EP)

E05B 85/01 (2013.01)

Citation (search report)

See references of WO 2006105772A1

Designated contracting state (EPC)

DE FR

DOCDB simple family (publication)

WO 2006105772 A1 20061012; DE 102005015468 A1 20061012; DE 502006001402 D1 20081002; EP 1877638 A1 20080116; EP 1877638 B1 20080820

DOCDB simple family (application)

DE 2006000598 W 20060403; DE 102005015468 A 20050404; DE 502006001402 T 20060403; EP 06722748 A 20060403