

Title (en)
VEHICLE DOOR CLOSURE

Title (de)
KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)
FERMETURE DE PORTIERE DE VEHICULE AUTOMOBILE

Publication
EP 1297232 B1 20041222 (DE)

Application
EP 01953850 A 20010704

Priority

- DE 0102469 W 20010704
- DE 10033309 A 20000704

Abstract (en)
[origin: WO0202894A1] The invention relates to a vehicle door closure comprising a door lock containing a closing element, an outer opening handle (4) pivotally mounted in a holding plate or handle shell of the vehicle door, a coupling element (6) connecting the door lock to the outer opening handle and a connecting device (7) that connects the coupling element (6) to the outer opening handle (4) and compensates for tolerances between the door lock and the outer opening handle (4). The connecting device (7) is arranged in the coupling element (6) in such a way that it can be moved longitudinally and connected to the coupling element (6) in a positive or non-positive fit manner during assembly of the outer opening handle (4), the connecting device (7) being locked on the coupling element (6).

IPC 1-7
E05B 65/20; E05B 7/00; E05B 5/00

IPC 8 full level
E05B 5/00 (2006.01); **E05B 7/00** (2006.01); **E05B 65/20** (2006.01); **E05B 79/06** (2014.01); **E05B 79/12** (2014.01); **E05B 85/16** (2014.01);
E05B 85/18 (2014.01)

CPC (source: EP US)
E05B 79/06 (2013.01 - EP US); **E05B 79/12** (2013.01 - EP US); **E05B 85/16** (2013.01 - EP US); **E05B 85/18** (2013.01 - EP US);
Y10S 292/53 (2013.01 - EP US); **Y10S 292/64** (2013.01 - EP US); **Y10T 70/5416** (2015.04 - EP US); **Y10T 70/5761** (2015.04 - EP US);
Y10T 70/5832 (2015.04 - EP US); **Y10T 70/8541** (2015.04 - EP US); **Y10T 70/8973** (2015.04 - EP US); **Y10T 292/57** (2015.04 - EP US)

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
WO 0202894 A1 20020110; DE 10033309 A1 20020131; DE 10033309 B4 20040506; DE 50104894 D1 20050127; EP 1297232 A1 20030402;
EP 1297232 B1 20041222; ES 2234860 T3 20050701; US 2004020250 A1 20040205; US 2006096339 A1 20060511; US 7028516 B2 20060418;
US 7080532 B2 20060725

DOCDB simple family (application)
DE 0102469 W 20010704; DE 10033309 A 20000704; DE 50104894 T 20010704; EP 01953850 A 20010704; ES 01953850 T 20010704;
US 29717505 A 20051207; US 33242703 A 20030715