

Title (en)

DOOR HANDLE MOUNTING DEVICE FOR A MOTOR VEHICLE

Title (de)

TÜRGRIFFTRÄGERVORRICHTUNG EINES KRAFTFAHRZEUGS

Title (fr)

DISPOSITIF DE SUPPORT DE POIGNÉE DE PORTE DE VÉHICULE AUTOMOBILE

Publication

EP 3192953 B1 20191030 (DE)

Application

EP 16201725 A 20161201

Priority

US 201662278129 P 20160113

Abstract (en)

[origin: US2017198505A1] A door handle mounting device for a motor vehicle includes a door handle mount with a receiving space and a closing device attached to the door handle mount which is accommodated at least in part in the receiving space. The closing device includes a housing and a cylinder core rotatably supported in the housing and an actuator that is non-rotatably connected to the cylinder core for actuating a lock of the motor vehicle. A return element which exerts a return force on the actuator retains the actuator in its initial position or returns it thereto. The actuator is adapted to be rotated against the return force of the return element from the initial position and to an unlocking position or into a locking position. The return element is disposed lying radially surrounding the cylinder core and outside of the housing.

IPC 8 full level

E05B 85/06 (2014.01); **E05B 79/06** (2014.01); **E05B 9/04** (2006.01); **E05B 15/04** (2006.01)

CPC (source: CN EP US)

E05B 79/06 (2013.01 - CN EP US); **E05B 79/22** (2013.01 - CN); **E05B 85/06** (2013.01 - EP US); **E05B 2009/047** (2013.01 - EP US);
E05B 2015/041 (2013.01 - EP US)

Cited by

DE102017128465A1

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

DOCDB simple family (publication)

EP 3192953 A1 20170719; EP 3192953 B1 20191030; CN 106968532 A 20170721; CN 106968532 B 20200515; US 10253532 B2 20190409;
US 2017198505 A1 20170713

DOCDB simple family (application)

EP 16201725 A 20161201; CN 201710013877 A 20170109; US 201715397279 A 20170103