

Title (en)
DOOR OUTSIDE HANDLE DEVICE

Title (de)
TÜRAUßENGRIFFVORRICHTUNG

Title (fr)
DISPOSITIF DE POIGNÉE EXTÉRIEURE DE PORTE

Publication
EP 2625357 B1 20160427 (DE)

Application
EP 11763724 A 20110930

Priority
• DE 102010038065 A 20101008
• EP 2011067139 W 20110930

Abstract (en)
[origin: WO2012045681A1] The invention relates to a door outside handle device for a motor vehicle, comprising a handle carrier (17) that can be fastened to the door inner face (18) and a handle unit (4) which is seated against the door outer face (2) and has an actuating lever (5) that is pivotably mounted about a rotational axis (12), wherein the aim of the invention is to provide an improved door outside handle device, using a simple design and in a cost-effective manner, in which temperature and moisture influences as well as excessive force action do not interfere with the function. Said aim is achieved in that a support structure (21) having at least one stop (22) is arranged in the region of a pivotably mounted first longitudinal end (9) of the actuating lever (5), wherein said support structure limits a deflection of the actuating lever (5) in the longitudinal direction thereof to a maximum predetermined by the distance (23).

IPC 8 full level
E05B 85/16 (2014.01); **E05B 77/34** (2014.01)

CPC (source: EP)
E05B 85/16 (2013.01); **E05B 77/34** (2013.01)

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)
DE 102010038065 A1 20120412; EP 2625357 A1 20130814; EP 2625357 B1 20160427; EP 2952662 A1 20151209; EP 2952662 B1 20190424; WO 2012045681 A1 20120412

DOCDB simple family (application)
DE 102010038065 A 20101008; EP 11763724 A 20110930; EP 15170265 A 20110930; EP 2011067139 W 20110930