

Title (en)
Outside door handle for a motor vehicle

Title (de)
Kraftfahrzeug-Türaußengriff

Title (fr)
Poignée extérieure de porte de véhicule automobile

Publication
EP 2811091 B1 20170104 (DE)

Application
EP 14168388 A 20140515

Priority
DE 102013105788 A 20130605

Abstract (en)
[origin: CN104234550A] In an outdoor handle (1) for a motor vehicle and having a handle body (4) and a sensor module (2), the handle body constitutes a handle for a user and has an accommodating chamber (3) for receiving power and/or electrical components, and the sensor module is fixedly accommodated in the accommodating chamber (3) of the handle body (4). A solution providing the outside door handle for the motor vehicle should be created to ensure better comfort, and at the same time can achieve simple and problem-free operation. This is achieved by the following manner, i.e., a resilient sleeve port (10) projecting from at least one sensor module and configured to be arranged at the sensor module (2) from the outside, and the sleeve port is used for clampingly fixing the sensor module (2) in clamping manner to abut at least one pin-like attachment (12) arranged on the inner wall (14) of the accommodating chamber (3) of the handle body (4).

IPC 8 full level
E05B 81/76 (2014.01); **E05B 85/16** (2014.01)

CPC (source: EP)
E05B 81/76 (2013.01); **E05B 85/16** (2013.01)

Cited by
US2020190870A1; US2021032914A1; US2016138304A1; US10501966B2

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 2811091 A2 20141210; EP 2811091 A3 20160309; EP 2811091 B1 20170104; CN 104234550 A 20141224; CN 104234550 B 20171010;
DE 102013105788 A1 20141211

DOCDB simple family (application)
EP 14168388 A 20140515; CN 201410240401 A 20140530; DE 102013105788 A 20130605