

Title (en)
Outside door handle for motor vehicle door

Title (de)
Türaussengriffanordnung für eine Kraftfahrzeugtür

Title (fr)
Poignée extérieure pour porte de véhicule automobile

Publication
EP 1108834 B1 20060118 (DE)

Application
EP 00125645 A 20001123

Priority
DE 19961360 A 19991217

Abstract (en)
[origin: EP1108834A2] The outer grip arrangement is for a road vehicle door (3) and incorporates a door external grip (5) with at least one electrical sensor (6) or switch (7) together with a connecting conduit (8). An assembly unit (10) comprises the at least one electrical component, the connecting conduit and a watertight, flexible casing (11) and is built into the door external grip. The casing at least partly encloses the at least one electrical component and preferably the connecting conduit. The casing at least in areas, particularly in the area of a movable operating component (12), is elastically deformable. The assembly unit incorporates an electrical connector (9), particularly a plug connector.

IPC 8 full level
E05B 7/00 (2006.01); **E05B 17/22** (2006.01); **E05B 65/20** (2006.01); **E05B 65/26** (2006.01); **E05B 77/34** (2014.01); **E05B 81/76** (2014.01); **E05B 17/00** (2006.01)

CPC (source: EP)
E05B 77/34 (2013.01); **E05B 81/76** (2013.01)

Cited by
EP1691011A4; CN109681053A; CN111946175A; CN102828655A; CN107849866A; DE10259124A1; EP1443164A3; FR3067377A1; US11203887B2; US11946295B2; US8474889B2; US11286694B2; WO2011000338A1; US7064960B2; US11459801B2; WO2018229395A1; WO2009050131A1; WO2006005419A1; WO2019120598A1; WO2021043666A1

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