

Title (en)

Vehicle door handle

Title (de)

Türgriff für Automobile

Title (fr)

Poignée de porte pour véhicule

Publication

EP 1267019 B1 20050330 (DE)

Application

EP 02010998 A 20020517

Priority

DE 10129112 A 20010616

Abstract (en)

[origin: EP1267019A2] An elongated plastic mounting (10) is contained inside the door. The ends of an elongated handle-section (12) have sideways protruding mounting sections (14) each fitting through an opening in the door's outer skin into recesses in the mounting. One of the mounting sections is swivel mounted, while the second mounting section can move to and fro in the cavity. A swivel mounted operating lever in the first mounting is pre-tensioned by a spring and has a lever attachment. The spring section belonging to the second mounting cavity has a ramp surface

IPC 1-7

E05B 7/00; E05B 65/20

IPC 8 full level

E05B 7/00 (2006.01); **E05B 65/20** (2006.01); **E05B 79/06** (2014.01); **E05B 85/16** (2014.01)

CPC (source: EP)

E05B 79/06 (2013.01); **E05B 85/16** (2013.01)

Cited by

CN105917061A; WO2015106784A1; WO2017186342A1; US11859415B2; EP3486412A1; CN111479978A; WO2019096938A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 1267019 A2 20021218; EP 1267019 A3 20040421; EP 1267019 B1 20050330; DE 10129112 A1 20030102; DE 10129112 B4 20050217; DE 50202603 D1 20050504; ES 2238517 T3 20050901

DOCDB simple family (application)

EP 02010998 A 20020517; DE 10129112 A 20010616; DE 50202603 T 20020517; ES 02010998 T 20020517