

Title (en)

Vehicle door handle

Title (de)

Türgriff für ein Kraftfahrzeug

Title (fr)

Poignée de porte pour véhicule

Publication

EP 1128004 A3 20020605 (EN)

Application

EP 01104177 A 20010221

Priority

IT TO20000164 A 20000222

Abstract (en)

[origin: EP1128004A2] A handle (1) for a vehicle door (2), wherein accidental rotation, due to impact, of a rocker arm (6) about an axis (7) and from a closed position to an open position respectively closing and opening a lock (5) on the door (2) is prevented by a pendulum-type retaining body (9), which is connected to a fixed fork (20) by means of at least one rigid pin (27) (41, 42), and rotates by force of inertia, on the fork (20) and in opposition to a spring (30) (45), into a retaining position retaining the rocker arm (6) in the closed position. <IMAGE>

IPC 1-7

E05B 7/00; E05B 65/20

IPC 8 full level

E05B 65/12 (2006.01)

CPC (source: EP)

E05B 77/06 (2013.01); **E05B 85/16** (2013.01)

Citation (search report)

- [A] US 3719248 A 19730306 - BREITSCHWERDT W, et al
- [A] US 6007122 A 19991228 - LINDER ANTON [DE], et al
- [A] DE 19511651 A1 19951019 - VOLKSWAGEN AG [DE]

Cited by

EP1635016A3; US7635151B2; CN100450832C; EP3121354A1; CN107735540A; JP2018522152A; DE102005008092B4; US2012139272A1; DE102012104780A1; WO2017012728A1; WO2004033832A3; WO2021115592A1; US7303217B2; EP1637676A2; US7201405B2; WO2004042177A1; JP2005240546A

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