

Title (en)

Vehicle door handle

Title (de)

Kraftfahrzeugtürgriff

Title (fr)

Poignée de véhicule automobile

Publication

EP 1052355 A2 20001115 (EN)

Application

EP 00109650 A 20000505

Priority

IT TO990380 A 19990507

Abstract (en)

A handle (1) for a door of a vehicle has a supporting structure (2); a control lever (14) movable, with respect to the structure (2), between a rest position and a work position to activate a lock on the door; and a C-shaped body (56) for retaining the lever (14) in the rest position in the event of lateral impact on the vehicle; the body (56) is hinged about an axis (42), and has an inertial mass (64) located eccentrically with respect to the axis (42), and a hooked end portion (63) for locking onto the lever (14) in the event of lateral impact. <IMAGE>

IPC 1-7

E05B 65/20; **E05B 7/00**; **E05B 65/12**

IPC 8 full level

B60J 5/00 (2006.01); **B60J 5/04** (2006.01); **E05B 65/12** (2006.01); **E05B 1/00** (2006.01); **E05B 65/20** (2006.01); **E05B 65/26** (2006.01)

CPC (source: EP)

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

Cited by

FR2876135A1; DE202009017667U1; FR2871500A1; EP1605122A1; DE202008007673U1; EP2133495A3; US9593512B2; US9611675B2; US9845622B2; EP1187962B2

Designated contracting state (EPC)

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