

Title (en)

Handle for vehicle doors with reinforced frame

Title (de)

Türgriff für Fahrzeug mit verstärkter Halterung

Title (fr)

Poignée de porte pour véhicule avec un support renforcé

Publication

**EP 2166183 A1 20100324 (EN)**

Application

**EP 09170038 A 20090911**

Priority

IT MI20081657 A 20080917

Abstract (en)

Vehicle handle, which comprises a frame (1) provided with an outer wall (20) with a seat (10) for housing a lock (11), wherein a metal cover (25) provided with an opening (26) for the lock (11) is fixed onto the outer wall (20) of the frame (1), which is provided with one or more holes (13, 14) for screws (15, 16) to be screwed in threaded holes (17, 18) made in the lock (11), so that the frame (1) is comprised between the heads of the screws (15, 16) and the lock (11).

IPC 8 full level

**E05B 65/20** (2006.01); **E05B 65/12** (2006.01)

CPC (source: EP)

**E05B 77/06** (2013.01); **E05B 79/06** (2013.01); **E05B 85/16** (2013.01)

Citation (search report)

- [A] EP 1939379 A1 20080702 - MECAPLAST SA [MC]
- [A] EP 1277900 A1 20030122 - VALEO SICUREZZA ABITACOLO SPA [IT]

Cited by

CN104763253A; JP2017101408A; EP3575524A1; FR3081488A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2166183 A1 20100324**; **EP 2166183 B1 20120516**; IT 1392054 B1 20120209; IT MI20081657 A1 20100317

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