

Title (en)
Vehicle door handle

Title (de)
Türgriff für Kraftfahrzeuge

Title (fr)
Poignée de porte pour véhicules

Publication
EP 0903453 A3 19991201 (EN)

Application
EP 98117947 A 19980922

Priority
IT TO970834 A 19970923

Abstract (en)
[origin: EP0903453A2] A handle (8) for a vehicle door (1), having a structure (9) which is fitted to the door (1) and supports a device (15) for manually controlling an electric lock of the door (1); the device (15) having a pushbutton switch (17), and a single, elastically deformable, elongated activating body (28), which acts directly on the switch (17), is formed in one piece from plastic material, and has opposite end portions (27) connected to the structure (9) to rotate, with respect to the structure (9), about respective instantaneous axes (33) movable crosswise to themselves.
<IMAGE> <IMAGE>

IPC 1-7
E05B 5/00; **E05B 17/22**; **E05B 65/19**; **E05B 47/00**

IPC 8 full level
E05B 65/20 (2006.01); **E05B 17/00** (2006.01); **E05B 65/19** (2006.01)

CPC (source: EP)
E05B 77/34 (2013.01); **E05B 81/76** (2013.01); **E05B 83/16** (2013.01)

Citation (search report)

- [X] EP 0430732 A1 19910605 - VACHETTE SA [FR]
- [PX] EP 0831194 A1 19980325 - VALEO SECURITE HABITACLE [FR]
- [A] FR 2724686 A1 19960322 - PEUGEOT [FR]
- [A] DE 1093697 B 19601124 - DAIMLER BENZ AG
- [A] PATENT ABSTRACTS OF JAPAN vol. 098, no. 001 30 January 1998 (1998-01-30)

Cited by
ES2166658A1; EP1329573A3; ES2253962A1; FR2799491A1; CZ302584B6; US6518883B1; WO0127419A1; EP1299609B1; EP1299609B2

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