

Title (en)

Door handle device for a vehicle door

Title (de)

Türgriffanordnung für eine Kraftfahrzeuttür

Title (fr)

Poignée de porte d'un véhicule

Publication

EP 1447498 A3 20070321 (DE)

Application

EP 04002619 A 20040206

Priority

DE 10306361 A 20030215

Abstract (en)

[origin: EP1447498A2] An antenna , proximity sensor, etc. fits inside a vehicle's door handle on an arrangement of conductors (AOC) (6) with its exposed end (9) leading through from an opening in the handle and being held by a positioning device (10) that inserts in the opening and has a backing (11), a clamping device (12) for the exposed end of the AOC and an opening (14) for pouring in a sealing compound.

IPC 8 full level

E05B 7/00 (2006.01); **E05B 17/22** (2006.01); **E05B 65/20** (2006.01); **E05B 65/26** (2006.01)

CPC (source: EP)

E05B 81/78 (2013.01); **E05B 79/06** (2013.01)

Citation (search report)

- [DX] EP 1067257 A1 20010110 - VALEO SICUREZZA ABITACOLO SPA [IT]
- [X] EP 1052349 A1 20001115 - VALEO GMBH & CO SCHLIESSYST KG [DE]
- [X] EP 1245761 A2 20021002 - HONDA LOCK KK [JP], et al
- [X] EP 1031683 A1 20000830 - VALEO SICUREZZA ABITACOLO SPA [IT]
- [PX] EP 1284335 A1 20030219 - VALEO SICUREZZA ABITACOLO SPA [IT]

Cited by

US2021032914A1; WO2019171849A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

EP 1447498 A2 20040818; EP 1447498 A3 20070321; EP 1447498 B1 20110803; DE 10306361 A1 20040826; DE 10306361 B4 20120322

DOCDB simple family (application)

EP 04002619 A 20040206; DE 10306361 A 20030215