

Title (en)

Concealable gripping device for doors, drawers, leaves and the like

Title (de)

Verdeckbarer Handgriff für Türen, Schubladen, Flügel und dergleichen

Title (fr)

Poignée escamotable pour portes, tiroirs, vanteaux et similaires

Publication

**EP 1483985 A1 20041208 (EN)**

Application

**EP 04076613 A 20040601**

Priority

IT MI20031119 A 20030604

Abstract (en)

Concealable gripping device comprising a container body (10) able to be inserted in the thickness of a wall, a sliding element (20) which is coaxial with the container body (10), provided with a head-piece (22) and able to move from a first position with the head-piece (22) outside said container (10) into a second position with the head-piece inside said container body (10) and vice versa, and coaxial resilient means (15) exerting a thrust on said sliding element relative to the said body (10), said container body (10) having at least one longitudinal guide (43) suitable for engagement with a body (30) shaped in the manner of a butterfly (33), radially projecting from said sliding element (20) and free to rotate about a radial axis of the sliding element (20), one end of said guide (43) being provided with means (43a) able to cause rotation of said butterfly (44) and means (43c) able to interfere with its travel along said guide (43) so as to cause stoppage thereof. <IMAGE>

IPC 1-7

**A47B 95/02; E05B 5/00**

IPC 8 full level

**A47B 95/02** (2006.01); **E05B 5/02** (2006.01)

CPC (source: EP)

**A47B 95/02** (2013.01); **E05B 5/003** (2013.01)

Citation (search report)

- [A] US 6113160 A 20000905 - JOHANSSON TORSTEN [SE], et al
- [A] US 3234765 A 19660215 - KERR WILLIAM J
- [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 14 5 March 2001 (2001-03-05)

Cited by

DE202007006691U1

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DOCDB simple family (publication)

**EP 1483985 A1 20041208; EP 1483985 B1 20061011**; AT E341970 T1 20061115; DE 602004002725 D1 20061123;  
DE 602004002725 T2 20070816; ES 2271774 T3 20070416; IT MI20031119 A0 20030604; IT MI20031119 A1 20041205

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