

Title (en)

Device having a monostable and a bistable configuration

Title (de)

Gerät mit einer bistabilen und einer monostabilen Konfiguration

Title (fr)

Appareil électrique adapté à prendre une configuration bistable ou monostable

Publication

EP 1672657 A3 20070704 (FR)

Application

EP 05292554 A 20051202

Priority

FR 0413424 A 20041216

Abstract (en)

[origin: EP1672657A2] The apparatus (1) has a case (2) with a hooking mechanism including a pin connected to a pusher (3) and cooperating with a cam channel. The pin is displaced between an initial position and an initial displaced position while the pusher is in a deployed position, so that the pin passes through a return section of the channel when a selector (4) is in a position corresponding to a monostable configuration of the apparatus.

IPC 8 full level

H01H 13/56 (2006.01)

CPC (source: EP)

H01H 13/564 (2013.01)

Citation (search report)

- [A] US 2002157935 A1 20021031 - BONN ALFRED [DE], et al
- [A] US 5262606 A 19931116 - BENSON TONY R [US], et al
- [DA] FR 2718566 A1 19951013 - LEGRAND SA [FR], et al
- [DA] FR 2813990 A1 20020315 - LEGRAND SA [FR]

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1672657 A2 20060621; EP 1672657 A3 20070704; EP 1672657 B1 20080917; DE 602005009790 D1 20081030; ES 2313253 T3 20090301; FR 2879804 A1 20060623; FR 2879804 B1 20070309; PL 1672657 T3 20090331; RU 2005139356 A 20070620; RU 2388094 C2 20100427

DOCDB simple family (application)

EP 05292554 A 20051202; DE 602005009790 T 20051202; ES 05292554 T 20051202; FR 0413424 A 20041216; PL 05292554 T 20051202; RU 2005139356 A 20051215