

Title (en)
HOUSING FOR THE REMOTE CONTROL OF AN ELECTRICAL INSTALLATION

Title (de)
GEHÄUSE FÜR EINE FERNBEDIENUNG EINER ELEKTRISCHEN ANLAGE

Title (fr)
BOITIER DE TELECOMMANDE D'UNE INSTALLATION ELECTRIQUE

Publication
EP 1412807 B1 20100210 (DE)

Application
EP 02751096 A 20020701

Priority
• DE 10131500 A 20010702
• EP 0207234 W 20020701

Abstract (en)
[origin: WO03005107A2] The invention relates to a housing for the remote control of an electrical installation, comprising a housing wall (9) that delimits an interior space (5). At least one push-button-type actuator element (11) is disposed in said housing wall, is separated from the rest of the housing wall by a peripheral recess (12) and can be pushed from a rest position into an actuation position against the pressure of laterally disposed elastic return means (16). The aim of the invention is to prevent the visible part (15, 15') from detaching itself from the support element (14, 14') even when the actuator element (11) which consists of said support element (14, 14') from a soft elastic material and said visible part (15, 15') from a hard material fastened on the support element (14, 14') is frequently actuated. To achieve this, the visible part (15, 15') is embedded in a peripheral edge (17) of the support element (14, 14') so that, when the actuator element is pressed, the adjoining peripheral edge (17) of the support element (14, 14') is laterally forced against the visible part (15, 15'), thereby fixating it.

IPC 8 full level
G02C 9/00 (2006.01); **E05B 19/04** (2006.01); **G07C 9/00** (2006.01); **H01H 9/18** (2006.01)

CPC (source: EP)
E05B 19/04 (2013.01); **G05G 1/02** (2013.01); **G07C 9/00944** (2013.01); **H01H 9/18** (2013.01); **H01H 2219/006** (2013.01); **H01H 2219/008** (2013.01); **H01H 2221/09** (2013.01)

Cited by
WO2022028977A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 03005107 A2 20030116; WO 03005107 A3 20040212; AT E457473 T1 20100215; DE 10131500 A1 20030410; DE 10131500 B4 20121206; DE 50214207 D1 20100325; EP 1412807 A2 20040428; EP 1412807 B1 20100210

DOCDB simple family (application)
EP 0207234 W 20020701; AT 02751096 T 20020701; DE 10131500 A 20010702; DE 50214207 T 20020701; EP 02751096 A 20020701