

Title (en)

An anti-vandal hermetically sealed push-button panel

Title (de)

Hermetisch abgedichtetes Anti-Vandalismus-Tastenfeld

Title (fr)

Clavier à boutons-poussoirs antivandalisme étanche

Publication

EP 0585536 B1 19960904 (EN)

Application

EP 93108328 A 19930524

Priority

IT TO920213 U 19920902

Abstract (en)

[origin: EP0585536A1] An anti-vandal hermetically sealed push-button panel, comprises a plurality of push-buttons for actuating corresponding actuators (26) of a printed circuit (25). The push-buttons (10) are divided in two separate bodies, an outer body (10a) and an inner body (10b) operationally facing one of the actuators (26). The outer push-button bodies (10a) is assembled within a superficial metallic escutcheon plate (16) level with the uppermost surfaces (21) of the push-buttons. An elastic sealing membrane (12) is pressed between the bodies (10a,10b) and integral therewith.

IPC 1-7

H01H 13/70; H01H 13/06; H01H 3/12

IPC 8 full level

H01H 13/06 (2006.01); **H01H 13/70** (2006.01)

CPC (source: EP)

H01H 13/06 (2013.01); **H01H 13/70** (2013.01); **H01H 2219/036** (2013.01); **H01H 2223/002** (2013.01); **H01H 2239/038** (2013.01)

Cited by

EP2189997A1; EP0942444A3; EP2731118A1; US9082567B2

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI LU NL

DOCDB simple family (publication)

EP 0585536 A1 19940309; **EP 0585536 B1 19960904**; DE 69304474 D1 19961010; DE 69304474 T2 19970403; ES 2091520 T3 19961101; IT 227627 Y1 19971215; IT TO920213 U1 19940302; IT TO920213 V0 19920902

DOCDB simple family (application)

EP 93108328 A 19930524; DE 69304474 T 19930524; ES 93108328 T 19930524; IT TO920213 U 19920902