

Title (en)  
Pushbutton-type switch assembly

Title (de)  
Drucktaster

Title (fr)  
Bouton-poussoir

Publication  
**EP 1947665 A1 20080723 (EN)**

Application  
**EP 07380011 A 20070119**

Priority  
EP 07380011 A 20070119

Abstract (en)  
The present invention relates to a push-button type switch assembly, comprising a base body (1) with a bezel (2) at one end adapted to receive a push-button (3) of an actuator assembly (4) able to move from an extended position to a retracted position to operate an actuator member of a switch (9), and immobilization means for immobilizing the actuator assembly (4) when it is in said retracted position, comprising: - engaging configurations (10a, 10b) arranged inside said bezel (2), and - an immobilizing member (11) that can be accessed from the exterior, able to move transversely in relation to the movement direction of the actuator assembly (4), with appendages (12a, 12b) with through configurations (13) in which the engaging configurations (10a) are inserted when the immobilizing member (11) is actuated by a user, for the purpose of retaining the through configurations (13), which can be released by means of an external actuation.

IPC 8 full level  
**H01H 3/20** (2006.01); **H01H 13/62** (2006.01)

CPC (source: EP)  
**H01H 3/20** (2013.01); **H01H 13/62** (2013.01)

Citation (search report)  
• [XA] US 5136130 A 19920804 - DALY MAURA A [US]  
• [XA] EP 0702381 A1 19960320 - KOPP HEINRICH AG [DE]

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 RS

DOCDB simple family (publication)  
**EP 1947665 A1 20080723**

DOCDB simple family (application)  
**EP 07380011 A 20070119**