

Title (en)

Push-button device.

Title (de)

Druckasteneinrichtung.

Title (fr)

Dispositif de bouton-poussoirs.

Publication

EP 0295437 B1 19931208 (DE)

Application

EP 88107809 A 19880516

Priority

- DE 3719839 A 19870613
- DE 8708373 U 19870613

Abstract (en)

[origin: EP0295437A2] A push-button device, having a guide member (8) between a button head (1) and a guide body (3), is intended to be able to be assembled easily. In order to be able to fit the button head (1) carrying the guide member (8) onto the guide body (3) simply, a latching device (18, 22) holds the guide member (8) in a latched position. In the latched position, stop regions (11, 13) of the guide member (8) are located in front of engagement slots (24, 25). If the button head (1) is pressed down, the guide member (8) moves out of the latched position into the operating position. The stop regions (11, 13) pass into the engagement slots (24, 25). <IMAGE>

IPC 1-7

H01H 3/12

IPC 8 full level

H01H 13/14 (2006.01); **H01H 3/12** (2006.01); **H01H 13/12** (2006.01)

CPC (source: EP US)

H01H 3/125 (2013.01 - EP US)

Cited by

EP0652577A1; EP0619588A1; US5278371A; US5280147A; EP0543649A3; US5278374A; EP0564230A1; US5329084A; US5278372A

Designated contracting state (EPC)

AT CH ES FR GB IT LI NL SE

DOCDB simple family (publication)

DE 3719839 C1 19881013; DE 8708373 U1 19870813; EP 0295437 A2 19881221; EP 0295437 A3 19900606; EP 0295437 B1 19931208; ES 2046233 T3 19940201; JP S647441 A 19890111; US 4902862 A 19900220

DOCDB simple family (application)

DE 3719839 A 19870613; DE 8708373 U 19870613; EP 88107809 A 19880516; ES 88107809 T 19880516; JP 14382388 A 19880613; US 19310788 A 19880512