

Title (en)
PUSH-BUTTON DEVICE

Publication
EP 0295437 A3 19900606 (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)

Citation (search report)
• [A] EP 0134509 A2 19850320 - PREH ELEKTRO FEINMECHANIK [DE]
• [A] DE 2404895 A1 19750814 - STANDARD ELEKTRIK LORENZ AG
• [A] US 4535210 A 19850813 - SHEDORE CHARLES [US], et al

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

Designated contracting state (EPC)
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DE 3719839 A 19870613; DE 8708373 U 19870613; EP 88107809 A 19880516; ES 88107809 T 19880516; JP 14382388 A 19880613; US 19310788 A 19880512