

Title (en)
ELECTRIC INSTALLATION SWITCH

Publication
EP 0076450 A3 19850703 (DE)

Application
EP 82108915 A 19820927

Priority
DE 3139284 A 19811002

Abstract (en)
[origin: EP0076450A2] 1. Electrical pressbutton switch with a contact rocker (4) which is mounted pivotably on a fixed contact part (2) and is held in its bistable positions by a spring member (5) and which, by means of intrinsically resilient switch tappets (16) pivotably mounted on it at a symmetrical distance from the pivot bearing and projecting approximately perpendicularly, can be changed over by a pressbutton (6) which engages on the free ends of the switch tappets (16) by means of a switching link and which is under the effect of a restoring force, characterized in that, to couple the contact rocker (4) to at least one further contact rocker (4'), for each contact rocker (4, 4') an engaging device (8, 8') made of insulating material is connected positively to it for a forced take-up of the adjacent engaging device (8, 8').

IPC 1-7
H01H 13/60

IPC 8 full level
H01H 13/60 (2006.01)

CPC (source: EP)
H01H 13/60 (2013.01)

Citation (search report)
• [A] US 3213229 A 19651019 - CARLSON ERNEST R, et al
• [AD] DE 2533307 A1 19770217 - BBC BROWN BOVERI & CIE
• [A] DE 1690242 B1 19710826 - TELEMECCANICA ELETTRICA ING AM

Cited by
FR2589621A1; EP0599234A1; EP0510451A3; US5552571A

Designated contracting state (EPC)
AT BE CH FR GB IT LI SE

DOCDB simple family (publication)
EP 0076450 A2 19830413; EP 0076450 A3 19850703; EP 0076450 B1 19870527; AT E27511 T1 19870615; DE 3139284 A1 19830421

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