

Title (en)
SWITCHING DEVICE WITH LEVER OPERATION

Publication
EP 0048336 A3 19821208 (DE)

Application
EP 81106189 A 19810807

Priority
US 18947980 A 19800922

Abstract (en)
[origin: US4291213A] A lever operated switch actuator has a resilient lever secured at its lower end to a bracket and having a control knob at its upper end. The bracket is secured to a supporting surface. A pair of switches having plungers are secured to the bracket on opposite sides of the lever. A lever stop member is secured to the bracket and has stops positioned on opposite sides of the lever and immediately above the switch plungers. The stops of the lever stop member are adjustable with respect to the switch plungers. The lever can be manually grasped at the control knob and deflected forwardly or rearwardly to depress a plunger which activates a switch. A lever stop contacts the lever once a plunger is depressed.

IPC 1-7
H01H 3/04; **H01H 23/00**

IPC 8 full level
H01H 3/04 (2006.01); **H01H 23/00** (2006.01)

CPC (source: EP US)
H01H 3/04 (2013.01 - EP US)

Citation (search report)
• [AD] GB 985298 A 19650303 - WIPAC DEV LTD
• [A] DE 1147292 C
• [A] FR 1348858 A 19640110
• [A] DE 2018225 A1 19701022

Designated contracting state (EPC)
AT DE FR GB IT SE

DOCDB simple family (publication)
US 4291213 A 19810922; AR 240111 A1 19900131; AT E10554 T1 19841215; AU 540318 B2 19841108; AU 7556181 A 19820401; BR 8106016 A 19820608; CA 1154811 A 19831004; DE 3167465 D1 19850110; EP 0048336 A2 19820331; EP 0048336 A3 19821208; EP 0048336 B1 19841128; ES 273283 U 19840616; ES 273283 Y 19850101; JP S5782915 A 19820524; MX 150716 A 19840703; ZA 815629 B 19830330

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US 18947980 A 19800922; AR 28684881 A 19810922; AT 81106189 T 19810807; AU 7556181 A 19810922; BR 8106016 A 19810921; CA 383787 A 19810813; DE 3167465 T 19810807; EP 81106189 A 19810807; ES 273283 U 19810921; JP 14772581 A 19810918; MX 18893681 A 19810828; ZA 815629 A 19810814