

Title (en)

AUXILIARY CONTROLLING AND INDICATING SWITCH FOR A MODULAR MULTIPOLE CIRCUIT BREAKER

Publication

EP 0326446 B1 19930324 (FR)

Application

EP 89400062 A 19890110

Priority

FR 8801151 A 19880128

Abstract (en)

[origin: EP0326446A1] An auxiliary control and indicating unit (14) is placed next to and coupled up to a circuit-breaker unit, and encloses a first auxiliary interrupter (24) which reflects the open or closed position of the contacts of the circuit-breaker unit, and a second interrupter (26) for indicating opening on a fault. A mechanism (22) with handle (20) comprises a platen (62) with energy-storing spring (90), and a supporting lever (94) for the contact arm (48) associated with the second interrupter (26). A projection (104) engages with a control lever (106) in order to prevent any displacement of the supporting lever (94) upon manual opening of the circuit-breaker. <IMAGE>

IPC 1-7

H01H 71/46

IPC 8 full level

H01H 71/04 (2006.01); **H01H 71/46** (2006.01); **H01H 73/12** (2006.01)

CPC (source: EP)

H01H 71/462 (2013.01)

Cited by

FR2656155A1; EP0949646A3; EP0949645A3; EP1353349A3; EP0951044A1; FR2777694A1; EP0717426A1; CN108807093A

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