

Title (en)

MECHANISMS OF FAULT CURRENT PROTECTIVE SWITCHES WHICH ENABLE THEIR COUPLING IN OR TO AUTOMATIC BREAKERS

Publication

**EP 0200581 B1 19900808 (FR)**

Application

**EP 86400503 A 19860310**

Priority

ES 285200 U 19850308

Abstract (en)

[origin: EP0200581A1] 1. Differential circuit breaker mechanism adapted to be coupled in or to an automatic circuit breaker in order to cut off a protected electrical circuit in the event of defect, comprising a relay (3) which triggers off the circuit breaker and a central rocking lever (9) which acts on means for cutting off the protected electrical circuit and which provokes emergence of a resetting push button (4) against a spring (6), characterized in that it comprises a monobloc element made of plastics material, in the form of a bent lever (10), articulated about its central part (29) against a spring (11), this monobloc element (10) being placed between the relay (3) and the central rocking lever (9) and ensuring retention of the rocking lever (9) in its set position.

IPC 1-7

**H01H 83/14**

IPC 8 full level

**H01H 83/04** (2006.01); **H01H 71/58** (2006.01)

CPC (source: EP)

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Cited by

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