

Title (en)

Auxiliary and signal switch for protective switching devices

Title (de)

Hilfs- und Signalschalter für Schutzschaltgeräte

Title (fr)

Interrupteur auxiliaire et de signalisation pour appareils interrupteurs de protection

Publication

EP 0630035 B1 19970521 (DE)

Application

EP 93109512 A 19930615

Priority

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Abstract (en)

[origin: EP0630035A1] In order to equip an auxiliary or signal switch (which is structurally combined with the line protection circuit breaker or residual current device and is coupled to the same for operation and release) with a switching mechanism which can be influenced indirectly thereby, said switching mechanism is based on a switching lever (1) which latches over a knuckle joint on the operating side within the built-on housing (4) having the same contour, acts on the rocker contact arrangements (2, 2') and can be unlatched by an unlatching lever (8) which is operated from the side of the protective switching device, it being possible to select the auxiliary function or signal function of the built-on switch using its manually adjustable deflection with respect to the switching lever (1). <IMAGE>

IPC 1-7

H01H 71/46

IPC 8 full level

H01H 71/46 (2006.01)

CPC (source: EP)

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Cited by

CN113948349A; DE102007010015A1; FR2603772A1; US4825585A; EP0892420A3; DE19503530A1; DE19503530B4; EP1065691A1; FR2795860A1; DE102007063636A1

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