

Title (en)

Auxiliary contact device for magnetothermal circuit breaker

Title (de)

Hilfskontakteinrichtung für magnetothermische Schutzscharter

Title (fr)

Dispositif de contacts auxiliaires pour disjoncteur magnéto-thermique

Publication

EP 0949645 A3 20000426 (EN)

Application

EP 99200905 A 19990324

Priority

IT MI980605 A 19980324

Abstract (en)

[origin: EP0949645A2] An auxiliary contact accessory device for a magnetothermal circuit breaker, particularly of the bipolar type with phase and neutral poles, which is associated therewith, comprising an insulating casing which contains fixed contacts and a corresponding moving contact, connection terminals, and a kinematic mechanism, characterized in that the kinematic mechanism comprises: means for coupling to the circuit breaker; means for actuating the moving contact; means for the local visual indication of an open circuit breaker state; means for testing the correct operation of said fixed and moving contacts. <IMAGE>

IPC 1-7

H01H 71/46; **H01H 71/04**

IPC 8 full level

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

CPC (source: EP)

H01H 71/04 (2013.01); **H01H 71/462** (2013.01)

Citation (search report)

- [XY] EP 0394144 A1 19901024 - MERLIN GERIN [FR]
- [Y] FR 2647951 A1 19901207 - MERLIN GERIN [FR]
- [YA] EP 0326446 A1 19890802 - MERLIN GERIN [FR]
- [A] WO 9628836 A1 19960919 - FELTEN & GUILLEAUME AG OESTER [AT]

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EP1037243A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0949645 A2 19991013; **EP 0949645 A3 20000426**; **EP 0949645 B1 20050119**; AT E287571 T1 20050215; DE 69923248 D1 20050224; DE 69923248 T2 20051208; IT 1298784 B1 20000202; IT MI980605 A1 19990924

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