

Title (en)
Auxiliary device

Title (de)
Hilfseinrichtung

Title (fr)
Dispositif auxiliaire

Publication
EP 1017080 A3 20010829 (EN)

Application
EP 99204335 A 19991216

Priority
IT MI982848 A 19981229

Abstract (en)
[origin: EP1017080A2] An auxiliary device for opening a circuit breaker associated therewith following a remote opening command, comprising an insulating enclosure which contains fixed contacts and a corresponding moving contact, connection terminals, a fixed magnet on which a coil is wound and a moving magnet which can be coupled electromagnetically to the fixed magnet, comprising: actuation means which are operatively connected to and actuated by the moving magnet; means for coupling to the circuit breaker which are operatively associated to the actuation means; a kinematic chain operatively connected to the means for coupling to the circuit breaker; means for interacting with the moving contact, which are operatively connected to the kinematic chain; means for providing a local visual indication of the open state of the circuit breaker following said remote opening command, actuated by the actuation means. <IMAGE>

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H01H 83/20

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CPC (source: EP)
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Citation (search report)
• [A] FR 2567317 A1 19860110 - MERLIN GERIN [FR]
• [A] EP 0331586 A1 19890906 - MERLIN GERIN [FR]

Cited by
FR3060836A1; EP1209711A1; CN1327466C; WO2018109414A1

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