

Title (en)

Modular auxiliary electrical device, particularly for minimum operating voltage control

Title (de)

Modulares elektrisches Hilfsgerät, insbesondere für Unterspannungsüberwachung

Title (fr)

Appareil électrique auxiliaire modulaire, notamment pour le contrôle du minimum de tension

Publication

**EP 1054425 A1 20001122 (EN)**

Application

**EP 00110364 A 20000515**

Priority

IT MI991070 A 19990517

Abstract (en)

A modular auxiliary electrical device, particularly for minimum operating voltage control, includes a casing adapted to be associated with an electrical device, such as a circuit breaker, and includes an electrical connection means for connection to conducting components. The electrical connection means are connected to a kinematic system which is adapted to act on the associated electrical device. The auxiliary device includes a lever which is rigidly coupled to a movable portion of an armature of a relay and is suitable to actuate the kinematic means when the value of the supply voltage drops below a preset value. <IMAGE>

IPC 1-7

**H01H 83/12**

IPC 8 full level

**H01H 83/12** (2006.01)

CPC (source: EP)

**H01H 83/12** (2013.01); **H01H 2071/0278** (2013.01)

Citation (search report)

- [XY] US 4246558 A 19810120 - ZUBATY MARTIN V, et al
- [Y] DE 1028670 B 19580424 - WYSIAELEKTROGERAETEBAU G M B H

Cited by

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