

Title (en)

Set of electrical units for controlling power units

Title (de)

Einheit von elektrischen Vorrichtungen zur Steuerung von Leistungsvorrichtungen

Title (fr)

Ensemble d'appareils électriques pour la commande d'appareils de puissance

Publication

EP 1318537 B1 20061227 (FR)

Application

EP 01204964 A 20011207

Priority

FR 0016625 A 20001218

Abstract (en)

[origin: FR2818435A1] The electrical power control mechanism includes a switch-circuit breaker (CD) with a number of current cutting terminals activated by an electromagnet. An auxiliary module (MS) is connected to the power output of the switch-circuit breaker. The electrical power control mechanism includes a switch-circuit breaker (CD) having a number of current cutting terminals activated by an electromagnet, and a release control mechanism. An auxiliary module (MS) is connected to the power output of the switch-circuit breaker with control links to the switch-circuit breaker. A connection control block (R) has control connectors and is connected to the control outputs (A1,A2,21,22,14,13) of the switch-circuit breaker, to which further control terminals (Ba) may be attached.

IPC 8 full level

H01H 51/00 (2006.01); **H01H 73/00** (2006.01); **H01H 89/08** (2006.01); **H01H 71/02** (2006.01); **H01H 71/12** (2006.01)

CPC (source: EP US)

H01H 51/005 (2013.01 - EP US); **H01H 89/08** (2013.01 - EP US); **H01H 71/0207** (2013.01 - EP US); **H01H 71/0228** (2013.01 - EP US); **H01H 71/126** (2013.01 - EP US); **H01H 2071/086** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

DE ES IT

DOCDB simple family (publication)

FR 2818435 A1 20020621; **FR 2818435 B1 20031031**; DE 60125557 D1 20070208; DE 60125557 T2 20070705; EP 1318537 A1 20030611; EP 1318537 B1 20061227; ES 2277888 T3 20070801; US 2002130742 A1 20020919; US 6452468 B1 20020917

DOCDB simple family (application)

FR 0016625 A 20001218; DE 60125557 T 20011207; EP 01204964 A 20011207; ES 01204964 T 20011207; US 1246301 A 20011212