

Title (en)

ON/OFF CONTROL DEVICE ESPECIALLY FOR A DISCONNECTION DEVICE SUCH AS A CIRCUIT BREAKER AND CIRCUIT BREAKER FITTER WITH SAID DEVICE.

Title (de)

STEUERVORRICHTUNG ZUM ÖFFNEN UND/ODER ZUM SCHLIESSEN, INSbesondere FÜR EIN SCHALTGERÄT WIE EIN SCHUTZSCHALTER, UND EIN SCHUTZSCHALTER AUSGERÜSTET MIT DIESER VORRICHTUNG

Title (fr)

DISPOSITIF DE COMMANDE D'OUVERTURE ET/OU DE FERMETURE, EN PARTICULIER POUR UN APPAREIL DE COUPURE TEL UN DISJONCTEUR, ET DISJONCTEUR EQUIPE D'UN TEL DISPOSITIF

Publication

EP 1185995 A1 20020313 (FR)

Application

EP 00910944 A 20000315

Priority

- FR 0000619 W 20000315
- FR 9906592 A 19990520

Abstract (en)

[origin: FR2793944A1] The command mechanism activates a circuit breaker. There is a permanent magnet and winding moving an armature from a rest position. The armature (9) is mounted rotating between two step positions (11,12) in a support section (13).

IPC 1-7

H01H 33/38; H01H 33/66

IPC 8 full level

H01H 33/38 (2006.01); **H01H 33/42** (2006.01); **H01H 33/666** (2006.01); **H01H 51/22** (2006.01)

CPC (source: EP US)

H01H 33/38 (2013.01 - EP US); **H01H 33/6662** (2013.01 - EP US); **H01H 51/2263** (2013.01 - EP US)

Citation (search report)

See references of WO 0072347A1

Cited by

EP4310880A1

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)

FR 2793944 A1 20001124; FR 2793944 B1 20010713; AU 3297800 A 20001212; CN 1170296 C 20041006; CN 1350693 A 20020522; DE 60000739 D1 20021212; DE 60000739 T2 20030731; EA 003999 B1 20031225; EA 200101217 A1 20020425; EP 1185995 A1 20020313; EP 1185995 B1 20021106; ES 2184701 T3 20030416; JP 2003500816 A 20030107; JP 4326705 B2 20090909; US 6674349 B1 20040106; WO 0072347 A1 20001130

DOCDB simple family (application)

FR 9906592 A 19990520; AU 3297800 A 20000315; CN 00807561 A 20000315; DE 60000739 T 20000315; EA 200101217 A 20000315; EP 00910944 A 20000315; ES 00910944 T 20000315; FR 0000619 W 20000315; JP 2000620651 A 20000315; US 95966301 A 20011119