

Title (en)

ELECTRIC SWITCHING DEVICE FOR MEDIUM OR HIGH VOLTAGE

Title (de)

ELEKTRISCHES SCHALTGERÄT FÜR MITTEL- ODER HOCHSPANNUNG

Title (fr)

APPAREIL DE DISTRIBUTION ELECTRIQUE POUR HAUTE ET MOYENNE TENSION

Publication

EP 1417693 A1 20040512 (DE)

Application

EP 02754490 A 20020729

Priority

- DE 0202853 W 20020729
- DE 10139624 A 20010814

Abstract (en)

[origin: WO03017306A1] In order to guarantee the outer electric strength of an interrupter unit (3), this interrupter unit (3) is placed inside a housing (2, 22). The housing (2, 22) is filled with an insulating material (6). The insulating material (6) is a soft gel, particularly a thixotropic gel.

IPC 1-7

H01H 33/66

IPC 8 full level

H01H 33/662 (2006.01)

CPC (source: EP US)

H01H 33/662 (2013.01 - EP US); **H01H 2033/6623** (2013.01 - EP US)

Citation (search report)

See references of WO 03017306A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 03017306 A1 20030227; DE 10139624 C1 20030403; EP 1417693 A1 20040512; US 2004232113 A1 20041125

DOCDB simple family (application)

DE 0202853 W 20020729; DE 10139624 A 20010814; EP 02754490 A 20020729; US 48672804 A 20040213