

Title (en)

EARTHING SWITCH COMPRISING A DISPLACEABLE CONTACT PIECE

Title (de)

ERDUNGSSCHALTER MIT EINEM BEWEGBAREN KONTAKTSTÜCK

Title (fr)

INTERRUPTEUR DE MISE A LA TERRE POURVU D'UN ELEMENT DE CONTACT MOBILE

Publication

**EP 1614202 A2 20060111 (DE)**

Application

**EP 04719923 A 20040312**

Priority

- DE 2004000558 W 20040312
- DE 10317735 A 20030411

Abstract (en)

[origin: WO2004093276A2] A displaceable contact piece (3) of an earthing switch (4) transverses the wall (2) of a housing of a capsule. Said displaceable contact piece (3) is sealed with respect to the capsule housing wall by means of a sealing element. The displaceable contact piece is connected in an electrically conducting manner to the capsule housing wall (2) via the sealing element.

IPC 1-7

**H02B 13/075**

IPC 8 full level

**H01H 31/00** (2006.01); **H02B 1/16** (2006.01); **H02B 13/035** (2006.01); **H02B 13/075** (2006.01)

CPC (source: EP US)

**H01H 31/003** (2013.01 - EP US); **H02B 1/16** (2013.01 - EP US); **H02B 13/035** (2013.01 - EP US); **H02B 13/075** (2013.01 - EP US)

Citation (search report)

See references of WO 2004093276A2

Designated contracting state (EPC)

CH DE FR LI

DOCDB simple family (publication)

**WO 2004093276 A2 20041028**; **WO 2004093276 A3 20050106**; CN 1765040 A 20060426; DE 10317735 B3 20041118; EP 1614202 A2 20060111; US 2006124599 A1 20060615

DOCDB simple family (application)

**DE 2004000558 W 20040312**; CN 200480008015 A 20040312; DE 10317735 A 20030411; EP 04719923 A 20040312; US 55269805 A 20051007