

Title (en)

Insulating housing, in particular for vacuumswitch, with a support for positioning a control electrode

Title (de)

Isoliergehäuse, insbesondere Gehäuse einer Schalttröhre eines Vakuumschalters, mit einer Halterung zur Positionierung einer Steuerelektrode

Title (fr)

Boîtier isolant, en particulier pour interrupteur à vide, avec un support pour le positionnement d'une électrode de commande

Publication

EP 1249850 A3 20040428 (DE)

Application

EP 02090131 A 20020404

Priority

DE 10118960 A 20010410

Abstract (en)

[origin: EP1249850A2] The housing has holding devices (12,13,14,15) arranged on the outside wall of the housing for positioning an annular control electrode (21,22,23,24). At least one holding device includes clamping surfaces distributed over a periphery of the insulating housing and arranged to form a receptacle (17,18,19,20) in which the control electrode can be positively fixed.

IPC 1-7

H01H 33/24; **H01H 33/66**

IPC 8 full level

H01H 33/24 (2006.01); **H01H 33/662** (2006.01)

CPC (source: EP)

H01H 33/24 (2013.01); **H01H 33/662** (2013.01)

Citation (search report)

- [A] EP 0411492 A2 19910206 - MITSUBISHI ELECTRIC CORP [JP]
- [DA] DE 29717489 U1 19990128 - SIEMENS AG [DE]
- [A] FR 2719414 A1 19951103 - REINHAUSEN MASCHF SCHEUBECK [DE]

Cited by

CN111480211A; CN109716474A; US11342142B2; US10685797B2; WO2018028946A1; WO2019115177A1; WO2024056392A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1249850 A2 20021016; **EP 1249850 A3 20040428**; **EP 1249850 B1 20071212**; DE 10118960 C1 20030123; DE 50211336 D1 20080124

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