

Title (en)

Arrangement for sealing a cylindrical oil vessel for a switch

Title (de)

Anordnung zur Abdichtung eines zylindrischen Ölgefäßes eines Schalters

Title (fr)

Dispositif d'étanchéité d'un réservoir d'huile cylindrique pour un commutateur

Publication

**EP 1032003 B1 20060524 (DE)**

Application

**EP 00103220 A 20000217**

Priority

AT 31499 A 19990224

Abstract (en)

[origin: EP1032003A2] The arrangement has an outer groove (5) in an insulating tube (1) with a semicircular cross-section, in which a clamping ring (6) of round cross-section is arranged, and at least one threaded bore (7) in a metal flange at an acute angle to the end of the insulating tube with a bolt 8 whose end acts upon the clamp ring.

IPC 8 full level

**H01H 9/00** (2006.01); **H01F 29/02** (2006.01); **H01H 33/55** (2006.01)

CPC (source: EP)

**H01F 29/025** (2013.01); **H01H 9/0044** (2013.01); **H01H 33/55** (2013.01); **H01H 2009/005** (2013.01)

Cited by

EP1211771A1; DE102012103489A1; DE102012103490A1; DE102012103489B4; DE102012103490B4; US6504125B2; EP3761332A1; WO2021001275A1

Designated contracting state (EPC)

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**EP 1032003 A2 20000830**; **EP 1032003 A3 20010502**; **EP 1032003 B1 20060524**; AT 409563 B 20020925; AT A31499 A 20020115; AT E327563 T1 20060615; DE 50012796 D1 20060629

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