

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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