

Title (en)

TAP CHANGER FOR MOUNTING IN A CYLINDRICAL CASING

Publication

EP 0257239 A3 19891115 (DE)

Application

EP 87109334 A 19870629

Priority

DE 3627028 A 19860809

Abstract (en)

[origin: EP0257239A2] A stepping switch connected rigidly to the active part (7) of a stepping transformer, the stepping switch having a cylindrical oil reservoir (1, 100) containing a load switching insert (2). An intermediate flange (11, 111), which can move axially in the oil reservoir (1, 100) or in the head flange (10, 101), is connected loosely, but not detachably or rotatably, to the oil reservoir and to the head flange with an O-ring seal (13, 131) placed between them. In this arrangement, the intermediate flange (11, 111) can be attached, in the first case, to the head flange (10) seated on the flange opening of the stepping transformer and, in the other case, to the upper end of the oil reservoir (100). <IMAGE>

IPC 1-7

H01H 9/00

IPC 8 full level

H01F 29/04 (2006.01); **H01H 9/00** (2006.01)

CPC (source: EP)

H01H 9/0005 (2013.01); **H01H 2009/005** (2013.01)

Citation (search report)

- [A] GB 2022930 A 19791219 - TRANSFORMATOREN UNION AG
- [A] FR 2471032 A1 19810612 - REINHAUSEN MASCHF SCHEUBECK [DE]

Designated contracting state (EPC)

AT CH DE FR LI SE

DOCDB simple family (publication)

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EP 87109334 A 19870629; AT 87109334 T 19870629; DE 3627028 A 19860809; DE 3773082 T 19870629; JP 19456787 A 19870805