

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)

**EP 0257239 A2 19880302; EP 0257239 A3 19891115; EP 0257239 B1 19910918;** AT E67626 T1 19911015; DE 3627028 A1 19880211; DE 3773082 D1 19911024; JP 2540163 B2 19961002; JP S6345808 A 19880226

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