

Title (en)

Current transformer for a gas-insulated switch installation

Title (de)

Stromtransformator für eine gasisolierte Schaltanlage

Title (fr)

Transformateur d'intensité pour une installation de commutation à isolation gazeuse

Publication

**EP 0935264 B1 20040512 (FR)**

Application

**EP 99400205 A 19990129**

Priority

FR 9801470 A 19980209

Abstract (en)

[origin: EP0935264A1] Typically three annular secondary coils (15,16,17) are placed over a central tube (11) so they stack on top of each other, and are strapped in place. The tube sits inside a sealed enclosure, having its two end faces (20,21) constructed with flanges to fasten to the tube and provide a gas tight seal. One end face also has an insulating gasket (31) on its outer edges to isolate it from the remainder of the enclosure.

IPC 1-7

**H01F 38/30**

IPC 8 full level

**H01F 27/30** (2006.01); **H01F 27/02** (2006.01); **H01F 27/20** (2006.01); **H01F 38/28** (2006.01); **H01F 38/30** (2006.01)

CPC (source: EP US)

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