

Publication

**EP 0709864 A3 19960605**

Application

**EP 95116433 A 19951018**

Priority

DE 4438653 A 19941028

Abstract (en)

[origin: EP0709864A2] The transformer has at least a primary winding (1), a secondary winding, and an integral connection element (6,8). The connection element is connected to the primary or secondary winding via a connection wire (5,7). The connector is also connected to an external wire (9,10) via a screw connection. The connection element (6,8) include a bore (13) for receiving the connection wire (5,7). The connection wire has a deformation (14) for mechanically and electrically fixing the wire to the connection element. The bore is eccentric, and the wire is made of brass and/or copper.

IPC 1-7

**H01F 27/02**; H01F 5/04; H01F 27/28

IPC 8 full level

**H01F 5/04** (2006.01); **H01F 27/02** (2006.01); **H01F 27/28** (2006.01)

CPC (source: EP)

**H01F 5/04** (2013.01); **H01F 27/022** (2013.01); **H01F 27/28** (2013.01)

Citation (search report)

- [DX] EP 0014418 A1 19800820 - SMIT TRANSFORMATOREN BV [NL]
- [X] DE 3743222 A1 19890629 - ASEA BROWN BOVERI [DE]
- [A] DE 9114654 U1 19920430
- [A] DE 406685 C 19250716 - WOLFGANG BAUER

Cited by

WO2012123341A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

**EP 0709864 A2 19960501**; **EP 0709864 A3 19960605**; **EP 0709864 B1 19990113**; AT E175806 T1 19990115; DE 4438653 C1 19960620; DE 59504800 D1 19990225; ES 2127451 T3 19990416

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