

Title (en)

TRANSFORMER DEVICE AND METHOD FOR MANUFACTURING SAME

Title (de)

TRANSFORMATORVORRICHTUNG UND VERFAHREN ZUM HERSTELLEN DERSELBEN

Title (fr)

DISPOSITIF DE TRANSFORMATEUR ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3475960 A1 20190501 (DE)

Application

EP 17723999 A 20170516

Priority

- DE 102016211085 A 20160622
- EP 2017061703 W 20170516

Abstract (en)

[origin: WO2017220255A1] The invention relates to a transformer device (200) having a transformer core (210), at least one primary winding and at least one secondary winding. The transformer device (200) also has an insert (220), in which the at least one primary winding is arranged, and a circuit board (230), in which the at least one secondary winding is arranged. The insert (220), the circuit board (230), and the transformer core (210) can be or are coupled to each other.

IPC 8 full level

H01F 27/28 (2006.01)

CPC (source: EP US)

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H01F 27/323 (2013.01 - EP US); **H01F 41/122** (2013.01 - US); **H01F 2027/2809** (2013.01 - EP US); **H01F 2027/2814** (2013.01 - EP US)

Citation (search report)

See references of WO 2017220255A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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US 11393620 B2 20220719; US 2019180921 A1 20190613; WO 2017220255 A1 20171228

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