

Title (en)

Coaxial transformer

Title (de)

Koaxialtransformator

Title (fr)

Transformateur coaxial

Publication

EP 0932168 B1 20030326 (DE)

Application

EP 99101281 A 19990125

Priority

DE 19802760 A 19980126

Abstract (en)

[origin: EP0932168A2] The transformer has a coaxial cable forming a primary- and a secondary winding, and at least one core (12) enveloping the windings. Each end of the cable is provided with a cable termination (8) which provides an electric insulation and controls the electric field, and which connects both conductors of the cable with a primary connection (9) and a secondary connection (10).

IPC 1-7

H01F 27/28

IPC 8 full level

H01F 27/28 (2006.01)

CPC (source: EP)

H01F 27/2828 (2013.01); **H01F 27/2876** (2013.01); **H01F 2027/2833** (2013.01)

Cited by

EP2639800A1; WO2004090919A1; WO2013135689A1; WO0243085A1; US11159091B2; WO2017201202A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

EP 0932168 A2 19990728; EP 0932168 A3 20000531; EP 0932168 B1 20030326; DE 19802760 A1 19990729; DE 59904681 D1 20030430

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