

Title (en)  
Coaxial transformer

Title (de)  
Koaxialtransformator

Title (fr)  
Transformateur coaxial

Publication  
**EP 0932168 A3 20000531 (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)

Citation (search report)  
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• [X] US 3197723 A 19650727 - DORTORT ISADORE K  
• [A] US 4639707 A 19870127 - TANAKA KAZUHIRO [JP], et al  
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Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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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