

Title (en)
A POWER TRANSFORMER/REACTOR

Title (de)
LEISTUNGSTRANSFORMATOR/DROSSELSPULE

Title (fr)
TRANSFORMATEUR DE PUISSANCE/REACTEUR

Publication
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Application
EP 98959340 A 19981127

Priority
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• SE 9704379 A 19971127

Abstract (en)
[origin: WO9928927A2] The present invention relates to a power transformer/reactor (100) comprising at least one winding (221, 222). The winding/windings (221, 222) comprises/comprise at least one electric conductor, a first semiconducting layer (14) arranged around the conductor, an insulating layer (16) arranged around the first semiconducting layer (14), and a second semiconducting layer (18) arranged around the insulating layer (16). The winding/windings (221, 222) is/are enclosed in a container (102) filled with a liquid, said liquid accomplishing a cooling.

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H01F 27/32

IPC 8 full level
H01F 27/28 (2006.01)

CPC (source: EP)
H01F 27/2876 (2013.01); **H01F 27/288** (2013.01); **H01F 2029/143** (2013.01)

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