

Title (en)

A MECHANICALLY SUPPORTED WINDING

Title (de)

MECHANISCH GESTÜTZTE WICKLUNG

Title (fr)

ENROULEMENT A SUPPORT MECANIQUE

Publication

**EP 0956568 A1 19991117 (EN)**

Application

**EP 98902357 A 19980202**

Priority

- SE 9800160 W 19980202
- SE 9700345 A 19970203
- SE 9704419 A 19971128

Abstract (en)

[origin: WO9834243A1] A power transformer (1) or a reactor comprising a winding (3) formed as a winding coil (2) having concentrically arranged winding turns, wherein at least one winding turn is formed by a high voltage cable (111) provided with an outer semiconducting layer (115) and that the winding (3) is provided with winding separating spacers (8, 9), arranged axially between each winding turn, arranged to hold the winding (3) axially together.

IPC 1-7

**H01F 27/30**

IPC 8 full level

**H01F 27/28** (2006.01); **H01F 27/30** (2006.01)

CPC (source: EP KR)

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Citation (search report)

See references of WO 9834243A1

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AT CH DE DK ES FI FR GB IT LI SE

DOCDB simple family (publication)

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