

Title (en)

Method for improving the fire resistance of a dry-type transformer winding.

Title (de)

Verfahren zum Verbessern der Feuerbeständigkeit der Wicklung eines elektrischen Trockentransformators.

Title (fr)

Procédé d'amélioration de la tenue au feu d'un bobinage de transformateur électrique sec.

Publication

EP 0338476 A1 19891025 (FR)

Application

EP 89106829 A 19890417

Priority

FR 8805157 A 19880419

Abstract (en)

The method improves the fire resistance of a dry-type transformer winding impregnated with resin. The said winding is surrounded over its inner and outer surfaces by a material based on fibre-glass which has been previously preimpregnated with a resin of the same type as the impregnation resin and loaded with a high concentration of incombustible substances.

IPC 1-7

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IPC 8 full level

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H01B 7/295 (2013.01); **H01F 27/327** (2013.01); **H01F 41/127** (2013.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 10, no. 20 (E-376)(2077) 25 janvier 1986, & JP-A-60 180 108 (SANYUREJIN K.K.) 13 septembre 1985
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