

Title (en)

DEVICE FOR PREVENTING THE EXPLOSION OF AN ELECTRICAL TRANSFORMER

Title (de)

EINRICHTUNG ZUR VERHINDERUNG DER EXPLOSION EINES ELEKTRISCHEN TRANSFORMATORS

Title (fr)

DISPOSITIF DE PREVENTION CONTRE L'EXPLOSION D'UN TRANSFORMATEUR ELECTRIQUE

Publication

EP 1908085 B1 20110810 (FR)

Application

EP 06764812 A 20060622

Priority

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- FR 0506661 A 20050629

Abstract (en)

[origin: US2007001793A1] A device for preventing the explosion of an electric transformer equipped with a tank filled with combustible coolant fluid, includes a pressure relief element to decompress the tank, a reservoir arranged downstream of the pressure relief element and at least one stopper valve on the reservoir such that the reservoir is hermetic in order to collect a fluid that passes through the pressure relief element.

IPC 8 full level

H01F 27/40 (2006.01)

CPC (source: EP KR US)

H01F 27/14 (2013.01 - EP US); **H01F 27/40** (2013.01 - KR); **H01F 27/402** (2013.01 - EP US)

Citation (examination)

JP H0529155 A 19930205 - HITACHI LTD

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CN101975881A

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