

Title (en)

Overvoltage protection device

Title (de)

Überspannungsschutzvorrichtung

Title (fr)

Dispositif de protection contre les surtensions

Publication

EP 1333454 B1 20100113 (DE)

Application

EP 03001457 A 20030122

Priority

DE 10203850 A 20020131

Abstract (en)

[origin: EP1333454A1] The arrangement includes a coil (1) consisting of electroconductive wire. The coil has a tapered part at one end (3) that is connected to a high frequency connection (22). The tapered part of the coil is connected to a high frequency conductor (23',27) of a circuit (20).

IPC 8 full level

H01F 17/04 (2006.01); **H01F 27/34** (2006.01); **H01Q 1/50** (2006.01); **H02H 9/04** (2006.01); **H03H 1/00** (2006.01); **H04B 1/10** (2006.01)

CPC (source: EP)

H01F 17/045 (2013.01); **H01Q 1/50** (2013.01); **H01F 27/34** (2013.01); **H01F 2005/006** (2013.01)

Cited by

DE102011080411A1; WO2013017366A3; WO2013017366A2; US9640970B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1333454 A1 20030806; **EP 1333454 B1 20100113**; DE 10203850 A1 20030814; DE 50312332 D1 20100304

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