

Title (en)
PROTECTION DEVICE

Publication
EP 0278612 B1 19900926 (EN)

Application
EP 88300542 A 19880122

Priority
GB 8701757 A 19870127

Abstract (en)
[origin: EP0278612A1] Protection device for protecting equipment against induced voltage signal spikes is arranged to become conductive very rapidly. An evacuated chamber is provided with free electrons so as to ensure rapid ionisation of the chamber. The chamber is so shaped as to constitute a transmission line having a predetermined impedance, the wall of the chambers and a central electrode constituting the two conductors of the transmission line with their spacing being least at the region of conduction.

IPC 1-7
H01T 4/08; H01T 4/12

IPC 8 full level
H01T 4/08 (2006.01); **H01T 4/12** (2006.01)

CPC (source: EP)
H01T 4/08 (2013.01); **H01T 4/12** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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