

Title (en)

POWER SWITCH OR POWER PROTECTIVE SWITCH

Title (de)

LEISTUNGSSCHALTER ODER LEITUNGSSCHUTZSCHALTER

Title (fr)

DISPOSITIF DE COMMUTATION DE PUISSANCE OU DISJONCTEUR DE PROTECTION

Publication

EP 2030211 A1 20090304 (DE)

Application

EP 07704579 A 20070214

Priority

- EP 2007051444 W 20070214
- DE 102006028696 A 20060622

Abstract (en)

[origin: WO2007147648A1] An arc (L) occurs in power protective switches (10) or power switches (10') on contact opening in case of a short-circuit switch-off. Said arc (L) is split on formation, or immediately after forming, into two arcs (L1), (L2) by means of provision of an arc separator rail (34).

IPC 8 full level

H01H 9/36 (2006.01); **H01H 9/34** (2006.01)

CPC (source: EP)

H01H 9/34 (2013.01); **H01H 9/36** (2013.01); **H01H 9/346** (2013.01); **H01H 33/04** (2013.01)

Citation (search report)

See references of WO 2007147648A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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