

Title (en)

Method for reducing the radio static interference generated by the operation of an electric switch.

Title (de)

Verfahren zur Verringerung der bei der Betätigung eines elektrischen Schalters verursachten Funkstörungen.

Title (fr)

Procédé pour réduire les perturbations radioélectriques engendrées lors du fonctionnement d'un interrupteur électrique.

Publication

EP 0044757 A1 19820127 (FR)

Application

EP 81400957 A 19810616

Priority

FR 8015494 A 19800711

Abstract (en)

1. Method of reducing the radioelectric interferences generated upon operation of an electrical interrupter with non-abrupt opening and closing of the contacts, characterized in that an interrupter is selected which is such that the surface of at least one of the contacts (3, 5) is provided with a rough zone formed of a multiplicity of craters (9).

Abstract (fr)

Interrupteur électrique muni de contacts, un fixe (3) et un mobile (5) dont la surface comprend au moins une zone rugueuse présentant une multitude de petits cratères.

IPC 1-7

H01H 1/06

IPC 8 full level

H01H 1/06 (2006.01)

CPC (source: EP)

H01H 1/06 (2013.01)

Citation (search report)

- GB 877674 A 19610920 - GERHARD MULLER
- FR 1345137 A 19631206
- FR 59947 E 19540921 - MERLIN GERIN
- FR 981352 A 19510525 - MERLIN GERIN
- US 2490020 A 19491206 - ROBERT ENZLER PAUL

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0044757 A1 19820127; EP 0044757 B1 19850206; AT E11708 T1 19850215; DE 3168752 D1 19850321; DK 154373 B 19881107; DK 154373 C 19890410; DK 308981 A 19820112; ES 268148 U 19830501; ES 268148 Y 19831116; FR 2486706 A1 19820115; FR 2486706 B1 19840420; JP S5749127 A 19820320

DOCDB simple family (application)

EP 81400957 A 19810616; AT 81400957 T 19810616; DE 3168752 T 19810616; DK 308981 A 19810710; ES 268148 U 19810710; FR 8015494 A 19800711; JP 10576081 A 19810708