

Title (en)
Switch for high-voltage electric current

Title (de)
Hochspannungsschalter

Title (fr)
Interrupteur haute tension

Publication
EP 0788126 A1 19970806 (EN)

Application
EP 97101453 A 19970130

Priority
IT MI960188 A 19960202

Abstract (en)
A switch (1) for high-voltage current having a fixed contact (6) and a moving contact (9) that can be actuated with the aid of an actuation rod (8) made of insulating material, the actuation rod (8) accommodating a spring (16) immediately proximate to the fixed contact (6) and to the moving contact (9), the spring (16) resting, with one end, against a plate (15) rigidly coupled to the actuation rod (8) and resting, with the other end, against a support (5a) rigidly coupled to the structure of the insulator body. <IMAGE>

IPC 1-7
H01H 33/40; **H01H 33/42**

IPC 8 full level
H01H 33/40 (2006.01); **H01H 33/42** (2006.01)

CPC (source: EP)
H01H 33/40 (2013.01); **H01H 33/42** (2013.01)

Citation (search report)

- [X] FR 2589001 A1 19870424 - ALSTHOM [FR]
- [A] US 4535208 A 19850813 - WALLIMANN HUBERT [CH], et al
- [A] US 3129307 A 19640414 - DE VARGAS JOSE MUNOZ

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RU2609567C1; US10910177B2; FR2907596A1; EP0924728A3; EP3742464A1; WO2008046823A1; US8309871B2

Designated contracting state (EPC)
AT CH DE ES FR GB GR LI NL SE

DOCDB simple family (publication)
EP 0788126 A1 19970806; HU 9700305 D0 19970328; HU P9700305 A2 19980128; HU P9700305 A3 19991028; IT 1282078 B1 19980309; IT MI960188 A0 19960202; IT MI960188 A1 19970802

DOCDB simple family (application)
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