

Title (en)  
ARC CHAMBER FOR AN ELECTRICAL SWITCH

Publication  
**EP 0269530 B1 19920909 (FR)**

Application  
**EP 87420287 A 19871023**

Priority  
FR 8615621 A 19861106

Abstract (en)  
[origin: EP0269530A1] The disconnection chamber of the switch is divided into two parts (38, 40) by a quasi-sealed partition (36) containing openings the area of which forms 1 to 8 % of the total area of the partition. The gases pass by diffusion from the first part, constituting the arc-forming chamber (38), to the second part (40) constituting a quasi-sealed chamber for cooling the gases, without communicating with the outside.  
<IMAGE>

IPC 1-7  
**H01H 9/34**

IPC 8 full level  
**H01H 9/34** (2006.01)

CPC (source: EP)  
**H01H 9/342** (2013.01)

Cited by  
GB2285889A; WO9520237A1

Designated contracting state (EPC)  
BE CH DE ES GB IT LI SE

DOCDB simple family (publication)  
**EP 0269530 A1 19880601; EP 0269530 B1 19920909**; DE 3781646 D1 19921015; DE 3781646 T2 19930408; FR 2606547 A1 19880513

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