

Publication

EP 0557753 A3 19940105

Application

EP 93101707 A 19930204

Priority

DE 4205699 A 19920225

Abstract (en)

[origin: EP0557753A2] The invention creates a self-latching device for protection of an apparatus, such as a discharge lamp with a low residual current. For this purpose, the device according to the invention has, in a manner known per se, a protection switch which opens the power supply of the apparatus in the event of overtemperature and is characterised in that a heating element is arranged in parallel with the apparatus and the protection switch, and a normally-open switch, which closes at the switching temperature of the protection switch, is arranged in series therewith. <IMAGE>

IPC 1-7

H01H 79/00; **H01H 1/50**

IPC 8 full level

H01H 1/50 (2006.01); **H01H 79/00** (2006.01)

CPC (source: EP)

H01H 1/504 (2013.01)

Citation (search report)

- [XY] FR 1401964 A 19650611 - OTTER CONTROLS LTD
- [X] FR 899106 A 19450522 - PHILIPS NV
- [Y] DE 8806648 U1 19890622
- [Y] EP 0453596 A1 19911030 - HOFSSASS P [DE]

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0557753 A2 19930901; **EP 0557753 A3 19940105**; **EP 0557753 B1 19970502**; AT E152545 T1 19970515; DE 4205699 A1 19940120; DE 59306306 D1 19970605

DOCDB simple family (application)

EP 93101707 A 19930204; AT 93101707 T 19930204; DE 4205699 A 19920225; DE 59306306 T 19930204