

Title (en)

DISCHARGE LAMP HAVING A CAP AT ONE SIDE

Publication

EP 0155672 B1 19890607 (DE)

Application

EP 85103176 A 19850319

Priority

DE 3410841 A 19840323

Abstract (en)

[origin: US4672263A] To eliminate the necessity for a temperature-hardening cement to set the tubular ends of paired discharge tubes into a plastic base, a holding element (7), including inwardly and downwardly directed barbs or tongues (8), is located within the base, the barbs or tongues engaging in depressions (3) or behind projections (3') of the pinch seal (2) normally formed at the end of the tubes. To additionally hold the tubes in position, a compression gasket (9) is interposed between a cover cap (6) and the bottom portion (5) of the base, the cover cap and the bottom portion being connected together by a snap fit.

IPC 1-7

H01J 5/54; **H01J 61/72**

IPC 8 full level

H01J 5/54 (2006.01); **H01J 5/60** (2006.01); **H01J 61/72** (2006.01); **H01K 1/46** (2006.01)

CPC (source: EP US)

H01J 5/60 (2013.01 - EP US); **H01K 1/46** (2013.01 - EP US)

Cited by

US5039904A; EP0618609A1; WO2009043799A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0155672 A2 19850925; **EP 0155672 A3 19861203**; **EP 0155672 B1 19890607**; DE 3410841 A1 19850926; DE 3570947 D1 19890713; US 4672263 A 19870609

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EP 85103176 A 19850319; DE 3410841 A 19840323; DE 3570947 T 19850319; US 70956785 A 19850308