

Title (en)

Single based high pressure discharge lamp.

Title (de)

Einseitig gesockelte Hochdruck-Entladungslampe.

Title (fr)

Lampe à décharge à haute pression avec culot à un côté.

Publication

**EP 0476461 B1 19950419 (DE)**

Application

**EP 91115114 A 19910906**

Priority

DE 9013279 U 19900919

Abstract (en)

[origin: EP0476461A1] A single based high-pressure discharge lamp has a discharge vessel holder with a one-piece supporting bracket (6), which has a transverse bar (15), which runs at right angles to the lamp axis (2) and is welded to the current supply remote from the base, as well as two supporting bracket sections (20, 21) which are connected to the transverse bar (15) via two oblique elements (16, 17) and rest on the outer bulb (1) in a clamping manner at a total of four contact points (18, 19, 22, 23). The supporting bracket (6) allows precise centring of the burner and vibration-proof retention of the burner. <IMAGE>

IPC 1-7

**H01J 61/30**

IPC 8 full level

**H01J 5/48** (2006.01); **H01J 61/30** (2006.01); **H01J 61/36** (2006.01); **H01J 61/82** (2006.01)

CPC (source: EP US)

**H01J 61/36** (2013.01 - EP US); **H01J 61/82** (2013.01 - EP US)

Cited by

US6459192B1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**DE 9013279 U1 19901122**; DE 59105239 D1 19950524; EP 0476461 A1 19920325; EP 0476461 B1 19950419; JP 2549419 Y2 19970930; JP H0499661 U 19920828; US 5164630 A 19921117

DOCDB simple family (application)

**DE 9013279 U 19900919**; DE 59105239 T 19910906; EP 91115114 A 19910906; JP 7986391 U 19910906; US 73206391 A 19910718