

Title (en)  
Double side-pinched lamp

Title (de)  
Zweiseitig gequetschte Lampe

Title (fr)  
Lampe à deux scellements par pincement

Publication  
**EP 0780883 B1 19990519 (DE)**

Application  
**EP 96118985 A 19961127**

Priority  
DE 19548523 A 19951222

Abstract (en)  
[origin: EP0780883A1] The lamp has a vacuum-tight bulb (1) which defines the longitudinal axis. The seal at each neck surrounds a foil (7) with inner and outer current lead-throughs (5,15). At the end of each seal(6) is a socket, joined to the corresponding outer lead-through. The socket is a shell (11) formed from the same material as the bulb, formed on the outer end of the seal. The contact (13) extends longitudinally and is fastened to the inside of the shell. The contact is like a disc. At least part of its edge is sealed in the shell. The edge varies in radius according to a specific pattern, being clover-leaf, elliptical, or triangular, etc in contour.

IPC 1-7  
**H01K 1/44**; **H01K 1/24**; **H01J 5/52**

IPC 8 full level  
**H01J 5/52** (2006.01); **H01K 1/24** (2006.01); **H01K 1/44** (2006.01); **H01J 5/50** (2006.01)

CPC (source: EP US)  
**H01J 5/52** (2013.01 - EP US); **H01K 1/24** (2013.01 - EP US); **H01K 1/44** (2013.01 - EP US)

Cited by  
EP1492145A3; EP1355344A3; EP0944112A3; US7382092B2; US7253562B2; WO2005029529A3; US6291934B1; US7750545B2

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