

Title (en)
Electric lamp with molybdenum foil seal

Title (de)
Elektrische Lampe mit Molybdänfolienabdichtung

Title (fr)
Lampe électrique avec joint à feuille de molybdène

Publication
EP 1635378 A3 20060906 (DE)

Application
EP 05017525 A 20050811

Priority
DE 102004044369 A 20040910

Abstract (en)
[origin: EP1635378A2] A slotted metal pin (35) makes a conductive electrical contact with a molybdenum foil (32) in a molybdenum foil seal. One end (321) of the molybdenum foil is fixed in a slot on the slotted metal pin, which is designed as a wire for supplying current or as a gas-discharge electrode.

IPC 8 full level
H01J 61/36 (2006.01); **H01J 5/38** (2006.01)

CPC (source: EP US)
H01J 5/38 (2013.01 - EP US); **H01J 61/368** (2013.01 - EP US)

Citation (search report)

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- [X] DE 2709345 A1 19770915 - GTE SYLVANIA INC
- [X] DE 2317244 A1 19741017 - GTE SYLVANIA INC
- [DA] US 2219438 A 19401029 - GEORGE BEESON ERIC JOHN
- [X] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 04 30 April 1999 (1999-04-30)
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 22 9 March 2001 (2001-03-09)

Designated contracting state (EPC)
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US 2006055328 A1 20060316

DOCDB simple family (application)
EP 05017525 A 20050811; DE 102004044369 A 20040910; JP 2005264058 A 20050912; US 21277905 A 20050829