

Title (en)  
Electric lamp.

Title (de)  
Elektrische Lampe.

Title (fr)  
Lampe électrique.

Publication  
**EP 0569824 A1 19931118 (DE)**

Application  
**EP 93107223 A 19930504**

Priority  
DE 9206314 U 19920511

Abstract (en)  
The invention relates to an electric lamp whose electrical power supply leads (7a, 7b) are constructed like tubes for cooling the ends of the lamp bulb. A cooling gas flow is passed through the hollow electrical power supply leads (7a, 7b). <IMAGE>

Abstract (de)  
Die Erfindung betrifft eine elektrische Lampe, deren Stromzuführungen (7a, 7b) zur Kühlung der Lampenkolbenenden rohrartig ausgebildet sind. Durch die hohlen Stromzuführungen (7a, 7b) wird ein Kühlgasstrom geleitet. <IMAGE>

IPC 1-7  
**H01J 61/52**

IPC 8 full level  
**H01J 61/073** (2006.01); **H01J 61/36** (2006.01); **H01J 61/52** (2006.01)

CPC (source: EP US)  
**H01J 61/523** (2013.01 - EP US)

Citation (search report)

- [A] US 4290097 A 19810915 - BLOCK WERNER, et al
- [A] US 4967330 A 19901030 - BELL HOWARD F [US], et al
- [A] US 4695757 A 19870922 - URY MICHAEL G [US], et al
- [A] US 4405882 A 19830920 - REINSCH STEPHEN J [US]
- [A] EP 0455295 A1 19911106 - PHILIPS NV [NL]

Cited by  
DE102007055180A1

Designated contracting state (EPC)  
CH DE FR GB IT LI

DOCDB simple family (publication)  
**DE 9206314 U1 19920702**; DE 59304645 D1 19970116; EP 0569824 A1 19931118; EP 0569824 B1 19961204; JP H065102 U 19940121; US 5493168 A 19960220

DOCDB simple family (application)  
**DE 9206314 U 19920511**; DE 59304645 T 19930504; EP 93107223 A 19930504; JP 2867393 U 19930430; US 5104793 A 19930421