

Title (en)
METAL HALOGENIDE DISCHARGE LAMP

Title (de)
METALLHALOGENIDENTLADUNGSLAMPE

Title (fr)
LAMPE A DECHARGE D'HALOGENURE METALLIQUE

Publication
EP 0722616 B1 19990908 (DE)

Application
EP 94919552 A 19940630

Priority
• DE 9400753 W 19940630
• DE 4334074 A 19931006

Abstract (en)
[origin: WO9510120A1] A metal halogenide discharge lamp (1) with a coaxial discharge vessel (2) and an outer tube (9) is filled with metals that tend to diffusion. Their specific content is less than $6 \mu\text{mol/cm}^3$. The current supply lines (4, 5) are surrounded over a large part of their length by an UV-absorbing sheath (14).

IPC 1-7
H01J 61/82; **H01J 61/36**; **H01J 61/34**; **H01J 61/12**

IPC 8 full level
H01J 61/12 (2006.01); **H01J 61/20** (2006.01); **H01J 61/30** (2006.01); **H01J 61/34** (2006.01); **H01J 61/36** (2006.01); **H01J 61/82** (2006.01)

CPC (source: EP US)
H01J 61/125 (2013.01 - EP US); **H01J 61/34** (2013.01 - EP US); **H01J 61/36** (2013.01 - EP US); **H01J 61/827** (2013.01 - EP US)

Designated contracting state (EPC)
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