

Title (en)

LONG-LASTING METAL HALIDE DISCHARGE LAMP

Title (de)

METALLHALOGENID-ENTLADUNGSLAMPE MIT LANGER LEBENSDAUER

Title (fr)

LAMPE A DECHARGE AUX HALOGENURES DE METAL PRESENTANT UNE LONGUE DUREE DE VIE

Publication

EP 0925602 B1 20020904 (DE)

Application

EP 98931952 A 19980420

Priority

- DE 9801097 W 19980420
- DE 19716462 A 19970421

Abstract (en)

[origin: WO9848446A2] The invention relates to an improved lamp filling for extending the life of a metal halide discharge lamp. The inventive lamp is particularly suitable for effect lighting.

IPC 1-7

H01J 61/12

IPC 8 full level

H01J 61/12 (2006.01); **H01J 61/20** (2006.01); **H01J 61/88** (2006.01)

CPC (source: EP US)

H01J 61/12 (2013.01 - EP US)

Citation (examination)

- DE 3242752 A1 19830908 - JENOPTIK JENA GMBH [DD]
- US 4360758 A 19821123 - THORNTON JR WILLIAM A, et al
- US 3852630 A 19741203 - WESSELINK G, et al

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

WO 9848446 A2 19981029; **WO 9848446 A3 19990121**; DE 59805403 D1 20021010; EP 0925602 A2 19990630; EP 0925602 B1 20020904; JP 2000512803 A 20000926; US 6218781 B1 20010417

DOCDB simple family (application)

DE 9801097 W 19980420; DE 59805403 T 19980420; EP 98931952 A 19980420; JP 54472598 A 19980420; US 20208798 A 19981208