

Title (en)
Metal halide filling composition and corresponding lamp

Title (de)
Metallhalogenidfüllung und zugehörige Lampe

Title (fr)
Charge aux halogénures métalliques et lampe correspondante

Publication
EP 1351277 A3 20060412 (DE)

Application
EP 03005727 A 20030313

Priority
DE 10214631 A 20020402

Abstract (en)
[origin: EP1351277A2] A metal halide fill comprises inert gas, mercury, halogen(s), and manganese. It constitutes manganese halide, and vanadium halide. An Independent claim is also included for a metal halide lamp having a discharge vessel (2) and two electrodes and containing an ionizable fill.

IPC 8 full level
H01J 61/12 (2006.01); **H01J 61/20** (2006.01); **H01J 17/20** (2006.01); **H01J 61/18** (2006.01); **H01J 61/34** (2006.01)

CPC (source: EP KR US)
H01J 61/125 (2013.01 - EP US); **H01J 61/18** (2013.01 - KR)

Citation (search report)

- [A] DE 19907301 A1 20000824 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
- [A] US 3720855 A 19730313 - GARDNER P, et al
- [A] GB 1235299 A 19710609 - GEN ELECTRIC [US]
- [A] US 3331982 A 19670718 - WAYMOUTH JOHN F, et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
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