

Title (en)

HIGH PRESSURE SODIUM LAMP HAVING IMPROVED COLORING RENDITION

Publication

EP 0110249 B1 19881019 (EN)

Application

EP 83111493 A 19831117

Priority

US 44477882 A 19821126

Abstract (en)

[origin: EP0110249A2] A high pressure sodium lamp operated at increased pressure and having an improved color rendition is disclosed. The improved high pressure sodium lamp has an arc tube which reduces the sodium losses typically experienced by high pressure operation.

IPC 1-7

H01J 61/82

IPC 8 full level

H01J 61/30 (2006.01); **H01J 61/82** (2006.01)

CPC (source: EP)

H01J 61/302 (2013.01); **H01J 61/825** (2013.01)

Citation (examination)

US 3248590 A 19660426 - KURT SCHMIDT

Cited by

EP0315445A3

Designated contracting state (EPC)

BE DE FR GB IT

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EP 0110249 A2 19840613; **EP 0110249 A3 19850508**; **EP 0110249 B1 19881019**; CA 1209193 A 19860805; DE 3378287 D1 19881124; JP S59112563 A 19840629

DOCDB simple family (application)

EP 83111493 A 19831117; CA 440974 A 19831110; DE 3378287 T 19831117; JP 22086583 A 19831125