

Title (en)
HIGH-PRESSURE DISCHARGE LAMP

Title (de)
HOCHDRUCKENTLADUNGSLAMPE

Title (fr)
LAMPE À DÉCHARGE HAUTE PRESSION

Publication
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Application
EP 08787137 A 20080812

Priority
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Abstract (en)
[origin: WO2009037054A1] The invention relates to a high-pressure discharge lamp, having a ceramic discharge vessel comprising a capillary (5) on the end. An electrode system is incorporated into the capillary, said electrode system having a three-part bushing (6). The bushing comprises a first, front-end part (15) in the shape of a pin, a center part comprising a core pin (16) and a Mo-winding (17), and an outer part that is a niobium pin (18). Each of the three parts has a different gap width.

IPC 8 full level
H01J 61/36 (2006.01)

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