

Title (en)
High pressure discharge lamp

Title (de)
Hochdruckentladungslampe

Title (fr)
Lampe à décharge haute tension

Publication
EP 2131383 A3 20100804 (DE)

Application
EP 09161223 A 20090527

Priority
DE 202008007518 U 20080605

Abstract (en)
[origin: CN101599411A] The present invention relates to a high pressure discharge lamp, an application of using bracket cable composed of a Nb, Zr or alloy thereof as an air suction device and a method for manufacturing the high pressure discharge lamp. A discharge container is held on the bracket made of Nb or Zr in an outer bulb, wherein the bracket is used as an air suction device in a discharged outer bulb.

IPC 8 full level
H01J 7/18 (2006.01); **H01J 61/34** (2006.01)

CPC (source: EP US)
H01J 7/186 (2013.01 - EP US); **H01J 61/34** (2013.01 - EP US)

Citation (search report)

- [X] DE 2645930 A1 19770526 - GEN ELECTRIC
- [I] DE 2733168 A1 19780209 - GEN ELECTRIC
- [Y] JP S63218147 A 19880912 - MATSUSHITA ELECTRONICS CORP
- [Y] JP 2001283772 A 20011012 - TOSHIBA LIGHTING & TECHNOLOGY
- [A] DE 102005038551 B3 20070405 - HERAEUS GMBH W C [DE]
- [A] DE 102006001243 A1 20070712 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
- [A] DE 3501092 A1 19850808 - GEN ELECTRIC [US]

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DOCDB simple family (publication)
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DOCDB simple family (application)
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