

Title (en)  
HIGH-PRESSURE DISCHARGE LAMP

Title (de)  
HOCHDRUCKENTLADUNGSLAMPE

Title (fr)  
LAMPE À DÉCHARGE HAUTE PRESSION

Publication  
**EP 2201596 A2 20100630 (DE)**

Application  
**EP 08803097 A 20080819**

Priority  
• EP 2008060860 W 20080819  
• DE 102007045079 A 20070921

Abstract (en)  
[origin: WO2009040193A2] At the ends of a ceramic discharge vessel of a high-pressure discharge lamp, a ring structure is provided in the vicinity of the seal for cooling the discharge vessel. The ring structure surrounds the seal at a certain distance.

IPC 8 full level  
**H01J 61/52** (2006.01); **H01J 61/30** (2006.01); **H01J 61/82** (2006.01)

CPC (source: EP US)  
**H01J 61/30** (2013.01 - EP US); **H01J 61/523** (2013.01 - EP US); **H01J 61/827** (2013.01 - EP US)

Citation (search report)  
See references of WO 2009040193A2

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JP 2010539665 A 20101216; TW 200921749 A 20090516; US 2010308706 A1 20101209; WO 2009040193 A2 20090402;  
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