

Title (en)  
HIGH-PRESSURE DISCHARGE LAMP

Title (de)  
HOCHDRUCKENTLADUNGSLAMPE

Title (fr)  
LAMPE À DÉCHARGE HAUTE PRESSION

Publication  
**EP 2153457 A2 20100217 (DE)**

Application  
**EP 08749871 A 20080429**

Priority  
• EP 2008055270 W 20080429  
• DE 202007007688 U 20070531

Abstract (en)  
[origin: WO2008145472A2] The associated electrode system is made of tungsten material in four parts, comprising the following four segments: an electrode head, an electrode shaft, a central feedthrough part, and a terminal feedthrough part. The terminal feedthrough part is surrounded by a ceramic collar.

IPC 8 full level  
**H01J 61/36** (2006.01); **H01J 9/32** (2006.01); **H01J 61/82** (2006.01)

CPC (source: EP US)  
**H01J 9/323** (2013.01 - EP US); **H01J 61/0732** (2013.01 - EP US); **H01J 61/366** (2013.01 - EP US); **H01J 61/827** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008145472A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**DE 202007007688 U1 20080710**; CN 101681790 A 20100324; EP 2153457 A2 20100217; JP 2010528439 A 20100819; US 2010176722 A1 20100715; WO 2008145472 A2 20081204; WO 2008145472 A3 20090226

DOCDB simple family (application)  
**DE 202007007688 U 20070531**; CN 200880018110 A 20080429; EP 08749871 A 20080429; EP 2008055270 W 20080429; JP 2010509769 A 20080429; US 60216908 A 20080429