

Title (en)
Discharge lamp

Title (de)
Entladungslampe

Title (fr)
Lampe à décharge

Publication
EP 1465235 A2 20041006 (DE)

Application
EP 04002473 A 20040204

Priority
DE 10313514 A 20030325

Abstract (en)
The discharge lamp has a discharge vessel (1) with an ionisable filling enclosed gas-tight in its interior (10), whereby the vessel has at least one sealed end (11) with a current lead-through connected to an electrode (4) protruding into the interior of the vessel and with a section (403) extending into the sealed end. At least the section of the electrode extending into the sealed end is in the form of a braid.

Abstract (de)
Die Erfindung betrifft eine Entladungslampe, insbesondere eine quecksilberfreie Metallhalogenid-Hochdruckentladungslampe für Fahrzeugscheinwerfer, deren Elektroden (4, 5) abschnittsweise oder vollständig als Litze ausgebildet sind. <IMAGE>

IPC 1-7
H01J 61/073

IPC 8 full level
H01J 61/073 (2006.01); **H01J 61/36** (2006.01); **H01J 61/82** (2006.01); **H01J 61/84** (2006.01); **F21S 8/12** (2006.01)

CPC (source: EP)
H01J 61/0732 (2013.01); **H01J 61/368** (2013.01); **H01J 61/827** (2013.01)

Cited by
NL2004204A; WO2007055958A3; WO2006099850A3; WO2008119375A1; WO2007055958A2; US7952283B2; US8115389B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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