

Title (en)

METHOD FOR MANUFACTURING AN ELECTRODE FOR DISCHARGE LAMPS

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ELEKTRODE FÜR ENTLADUNGSLAMPEN

Title (fr)

PROCEDE POUR LA FABRICATION D'UNE ELECTRODE POUR LAMPES A DECHARGE

Publication

EP 1048052 B1 20040602 (DE)

Application

EP 98916838 A 19980304

Priority

- DE 9800624 W 19980304
- DE 19757152 A 19971220

Abstract (en)

[origin: US6437509B1] The invention relates to an electrode for discharge lamps, comprising a pin which is at least partially surrounded by a solid body. Said solid body consists of a material with a high melting point. The cooling body is therefore easy to mount on the pin and can be solidly connected to the same so that they form a robust unit.

IPC 1-7

H01J 61/067; **H01J 61/073**

IPC 8 full level

H01J 61/067 (2006.01); **H01J 61/073** (2006.01)

CPC (source: EP US)

H01J 61/0672 (2013.01 - EP US); **H01J 61/0675** (2013.01 - EP US); **H01J 61/0732** (2013.01 - EP US); **H01J 61/0735** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

US 6437509 B1 20020820; AT E268503 T1 20040615; DE 19757152 A1 19990701; DE 19757152 C2 20021031; DE 59811521 D1 20040708; EP 1048052 A1 20001102; EP 1048052 B1 20040602; JP 2001527272 A 20011225; WO 9933090 A1 19990701

DOCDB simple family (application)

US 58119700 A 20000619; AT 98916838 T 19980304; DE 19757152 A 19971220; DE 59811521 T 19980304; DE 9800624 W 19980304; EP 98916838 A 19980304; JP 2000525908 A 19980304