

Title (en)

DISCHARGE LAMP FOR DIELECTRICALLY IMPEDED DISCHARGES HAVING A CORRUGATED COVER PLATE STRUCTURE

Title (de)

ENTLADUNGSLAMPE FÜR DIELEKTRISCH BEHINDERTE ENTLADUNGEN MIT GEWELLTER DECKENPLATTENSTRUKTUR

Title (fr)

LAMPE A DECHARGE CON UE POUR DES DECHARGES INHIBEES DIELECTRIQUEMENT ET DONT LA PLAQUE SUPERIEURE PRESENTE UNE STRUCTURE ONDULEE

Publication

EP 1490892 B1 20080507 (DE)

Application

EP 03717123 A 20030303

Priority

- DE 0300689 W 20030303
- DE 10214156 A 20020328

Abstract (en)

[origin: WO03083898A1] The invention relates to a discharge lamp having a base plate and a cover which is arranged in an essentially parallel manner thereto and which is corrugated in order to enable light to exit in a homogeneous manner.

IPC 8 full level

H01J 65/00 (2006.01); **H01J 65/04** (2006.01); **H01J 61/30** (2006.01); **H01J 61/33** (2006.01)

CPC (source: EP KR US)

H01J 61/305 (2013.01 - EP US); **H01J 61/33** (2013.01 - EP US); **H01J 65/04** (2013.01 - KR); **H01J 65/046** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

WO 03083898 A1 20031009; CA 2445873 A1 20031009; CN 100543926 C 20090923; CN 1585996 A 20050223; DE 10214156 A1 20031009; DE 50309779 D1 20080619; EP 1490892 A1 20041229; EP 1490892 B1 20080507; JP 2005521999 A 20050721; KR 100932020 B1 20091215; KR 20040093371 A 20041105; TW 200307308 A 20031201; TW I283881 B 20070711; US 2004155571 A1 20040812; US 6984932 B2 20060110

DOCDB simple family (application)

DE 0300689 W 20030303; CA 2445873 A 20030303; CN 03800191 A 20030303; DE 10214156 A 20020328; DE 50309779 T 20030303; EP 03717123 A 20030303; JP 2003581226 A 20030303; KR 20037014126 A 20030303; TW 92106190 A 20030320; US 47614204 A 20040405