

Title (en)

METHOD FOR OPERATION OF HIGH-PRESSURE LAMPS WITHOUT HOT-STARTING AND LIGHTS WITH TWO HIGH PRESSURE DISCHARGE LAMPS

Title (de)

VERFAHREN ZUM BETREIBEN VON HOCHDRUCKLAMPEN OHNE HEISSZÜNDEN UND LEUCHTE MIT ZWEI HOCHDRUCKENTLADUNGSLAMPEN

Title (fr)

PROCEDE POUR FAIRE FONCTIONNER DES LAMPES HAUTE PRESSION SANS ALLUMAGE A CHAUD ET LUMINAIRE DOTE DE DEUX LAMPES A DECHARGE HAUTE PRESSION

Publication

EP 1920641 A1 20080514 (DE)

Application

EP 06793069 A 20060829

Priority

- EP 2006065789 W 20060829
- DE 102005041075 A 20050830

Abstract (en)

[origin: DE102005041075A1] The method involves switching-off high pressure discharge lamp during switching-off of a light and/or a light pair. Another discharge lamp is shifted into a stand-by-condition for a time period to recover the former lamp, so that the latter lamp takes an operating condition with maximum light output during resetting of the light in the period and is switched off during non-resetting of the light after expiration of the period. An independent claim is also included for a light or light pair comprising a high pressure discharge lamp.

IPC 8 full level

H05B 41/288 (2006.01)

CPC (source: EP KR US)

H05B 41/38 (2013.01 - EP KR US); **H05B 41/46** (2013.01 - EP KR US); **Y02B 20/00** (2013.01 - KR)

Citation (search report)

See references of WO 2007025974A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102005041075 A1 20070301; CA 2620245 A1 20070308; CN 101253816 A 20080827; CN 101253816 B 20111102; EP 1920641 A1 20080514; JP 2009506508 A 20090212; KR 20080047580 A 20080529; TW 200718286 A 20070501; US 2009295308 A1 20091203; US 7859192 B2 20101228; WO 2007025974 A1 20070308

DOCDB simple family (application)

DE 102005041075 A 20050830; CA 2620245 A 20060829; CN 200680031318 A 20060829; EP 06793069 A 20060829; EP 2006065789 W 20060829; JP 2008528507 A 20060829; KR 20087007567 A 20080328; TW 95131940 A 20060830; US 99011406 A 20060829