

Title (en)

METHOD AND DEVICE FOR CONTROLLING THE POWER OF A HIGH-PRESSURE DISCHARGE LAMP AT TWO DIFFERENT, ALTERNATE SELECTABLE CONSTANT LEVELS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR REGELUNG DER LEISTUNG EINER HOCHDRUCKENTLADUNGSLAMPE AUF ZWEI UNTERSCHIEDLICHE, ALTERNATIV WÄHLBARE KONSTANTE NIVEAUS

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR CONTRÔLER LA PUISSANCE D'UNE LAMPE À DÉCHARGE À HAUTE INTENSITÉ À DEUX NIVEAUX CONSTANTES ALTERNES ET SÉLECTIONNABLES

Publication

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Application

**EP 11785362 A 20111107**

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Abstract (en)

[origin: WO2012062690A2] The invention relates to a method for operating a high-pressure discharge lamp (1) in a vehicle headlamp, wherein the electrical power of the high-pressure discharge lamp (1) during operation thereof is regulated at a constant level after the ignition and startup phase has ended. According to the invention, the electrical power of the high-pressure discharge lamp (1) is regulated at a first constant level for generating a first illumination application and at a different, second constant level for generating a second illumination application. The invention further relates to a device for carrying out the method.

IPC 8 full level

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See references of WO 2012062690A2

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