

Title (en)

DETECTING THE TYPE OF A GAS DISCHARGE LAMP CONNECTED TO AN OPERATIONAL DEVICE

Title (de)

ERKENNUNG DES TYPUS EINER AN EINEM BETRIEBSGERÄT ANGESCHLOSSENEN GASENTLADUNGSLAMPE

Title (fr)

DÉTECTION DU TYPE D'UNE LAMPE À DÉCHARGE GAZEUSE CONNECTÉE À UN APPAREIL DE SERVICE

Publication

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Application

**EP 09772049 A 20090513**

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Abstract (en)

[origin: WO2010000349A1] The invention relates to detecting a lamp type and setting of operating parameters for operating luminous elements depending on the type of luminous element detected, comprising the following steps: Constant regulating of the power fed to the luminous element, - detecting the voltage drop across the burning luminous element at constant power or the current flowing through the luminous element, and - selecting at least one operating parameter as a function of the voltage drop.

IPC 8 full level

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