

Title (en)

PULSED IGNITING DEVICE COMPRISING A PIEZOELECTRIC TRANSFORMER FOR A HIGH-PRESSURE DISCHARGE LAMP

Title (de)

HOCHDRUCKGASENTLADUNGSLAMPEIMPULSZÜNDVORRICHTUNG MIT PIEZOELEKTRISCHEM TRANSFORMATOR

Title (fr)

DISPOSITIF D'AMORÇAGE A TRANSFORMATEUR PIEZOELECTRIQUE POUR UNE LAMPE A DECHARGE A HAUTE PRESSION

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Application

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Abstract (en)

[origin: WO2006108394A1] The invention relates to a device for igniting the gas discharge in a high-pressure discharge lamp (La). Said igniting device is embodied as a pulsed igniting device (C, FS, Tr1) while a piezoelectric transformer (PT) is provided for supplying the pulsed igniting device (C, FS, Tr1) with voltage.

IPC 8 full level

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