

Title (en)
Starter circuit for HID lamp

Title (de)
Schaltungsvorrichtung zum Betrieb von Entladungslampen

Title (fr)
Circuit d'amorçage pour une lampe HID

Publication
EP 1385358 B1 20100908 (DE)

Application
EP 03015030 A 20030702

Priority
DE 10233400 A 20020723

Abstract (en)
[origin: EP1385358A1] The circuit has an ignition voltage generator connected to an alternating voltage generator or receiver (1) and with its output connected to the lamp (4) to provide an ignition voltage from the alternating voltage. The ignition voltage generator has at least one diode (3) connected in parallel with its output and a cascade circuit (D1-D5,C1-C5) of first or higher order in series with the diode as a voltage pump circuit. AN Independent claim is also included for the following: (a) a method of operating a discharge lamp.

IPC 8 full level
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