

Title (en)

Device with a discharge lamp

Title (de)

Anordnung mit einer Gasentladungslampe

Title (fr)

Dispositif à lampe à décharge

Publication

EP 1107651 A3 20041208 (DE)

Application

EP 00126911 A 20001208

Priority

DE 29921660 U 19991210

Abstract (en)

[origin: EP1107651A2] A first choke (26) wired in series to a gas discharge lamp (10) limits a current (IL) through this lamp to a first current corresponding to high power in the lamp. A second choke (28) wired in series to the lamp connects to the first choke to limit the current to a second current corresponding to low power in the lamp. A controllable semi-conductor power regulator (30) is wired in parallel to the second choke.

IPC 1-7

H05B 41/392; **H05B 41/42**

IPC 8 full level

H05B 41/392 (2006.01); **H05B 41/42** (2006.01)

CPC (source: EP)

H05B 41/3924 (2013.01); **H05B 41/42** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

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DOCDB simple family (application)

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