

Title (en)  
GAS DISCHARGE LAMP

Title (de)  
VORRICHTUNG ZUM BETREIBEN EINER GASENTLADUNGSLAMPE

Title (fr)  
LAMPE LUMINESCENTE A GAZ

Publication  
**EP 0875129 A1 19981104 (DE)**

Application  
**EP 97947024 A 19971025**

Priority  
• DE 9702486 W 19971025  
• DE 19646861 A 19961113

Abstract (en)  
[origin: DE19646861C1] Disclosed is a device for operating a gas discharge lamp (16), comprising a DC/DC converter (10) which converts an input voltage (11) corresponding to the standard voltage into two output voltages differing from said standard voltage (12). The gas discharge lamp (16) is connected through an activating circuit (15) to those output voltage of different values.

IPC 1-7  
**H05B 41/26**

IPC 8 full level  
**H05B 41/282** (2006.01); **H05B 41/26** (2006.01); **H05B 41/292** (2006.01)

CPC (source: EP KR US)  
**H05B 41/26** (2013.01 - KR); **H05B 41/2928** (2013.01 - EP US); **Y10S 315/07** (2013.01 - EP US)

Citation (search report)  
See references of WO 9821920A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**DE 19646861 C1 19980416**; DE 59701000 D1 20000217; EP 0875129 A1 19981104; EP 0875129 B1 20000112; ES 2142692 T3 20000416;  
JP 2000503469 A 20000321; KR 19990077118 A 19991025; US 6078149 A 20000620; WO 9821920 A1 19980522

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**DE 19646861 A 19961113**; DE 59701000 T 19971025; DE 9702486 W 19971025; EP 97947024 A 19971025; ES 97947024 T 19971025;  
JP 52202198 A 19971025; KR 19980705254 A 19980709; US 10159698 A 19981117