

Title (en)  
Ballasting circuit for operating electrical lamps

Title (de)  
EVG zum Betrieb von elektrischen Lampen

Title (fr)  
Circuit d'amorçage des lampes électriques

Publication  
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Application  
**EP 01129450 A 20011210**

Priority  
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Abstract (en)  
[origin: CA2366894A1] The invention relates to a circuit arrangement for operating electric lamps, the circuit arrangement having an inverter for generating a medium or high- frequency supply voltage for one or more lamps (21) and a starting circuit for the inverter, and also a device for deactivating the starting circuit, the starting circuit comprising a voltage-dependent switching element (34) and a capacitor (33), and the device for deactivating the starting circuit comprising a switching means (35) whose switching path is arranged in parallel with the capacitor (33) of the starting circuit. According to the invention, the device for deactivating the starting circuit has a threshold switch (39) for controlling the switching means (35).

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IPC 8 full level  
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