

Title (en)

Ballast for at least one lamp

Title (de)

Vorschaltgerät für mindestens eine Lampe

Title (fr)

Ballast pour au moins une lampe

Publication

**EP 1583403 B1 20110622 (DE)**

Application

**EP 05004716 A 20050303**

Priority

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- DE 102004037382 A 20040802

Abstract (en)

[origin: EP1583403A1] A starter for a lamp (La) comprises at least two series switches (S1,S2) having a control circuit , power connection (Uo) and resonance lighting circuit between the switches and lamp comprising a series inductance (L1) and resonance capacitor (C1) ac parallel to the lamp connections (10,12). A retarding inductance (LB1) is in series with the lamp.

IPC 8 full level

**H05B 39/04** (2006.01); **H05B 41/24** (2006.01); **H05B 41/02** (2006.01); **H05B 41/282** (2006.01); **H05B 41/288** (2006.01)

CPC (source: EP KR US)

**A47L 9/0036** (2013.01 - KR); **A47L 9/248** (2013.01 - KR); **H05B 41/2827** (2013.01 - EP US); **H05B 41/288** (2013.01 - EP US)

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