

Title (en)

CIRCUIT ARRANGEMENT AND METHOD FOR THE OPERATION OF AT LEAST ONE FIRST AND A SECOND LAMP

Title (de)

SCHALTUNGSANORDNUNG UND VERFAHREN ZUM BETREIBEN MINDESTENS EINER ERSTEN UND EINER ZWEITEN LAMPE

Title (fr)

MONTAGE ET PROCEDE POUR FAIRE FONCTIONNER AU MOINS UNE PREMIERE ET UNE SECONDE LAMPE

Publication

**EP 1961277 B1 20100331 (DE)**

Application

**EP 06830350 A 20061205**

Priority

- EP 2006069300 W 20061205
- DE 102005060345 A 20051216

Abstract (en)

[origin: US2010072918A1] A circuit arrangement for operating at least one first and second lamp each provided with a first and second coil electrode includes a first and second terminal for the first coil electrode of the first lamp, a first and second terminal for the second coil electrode of the first lamp, a first and second terminal for the first coil electrode of the second lamp, a first and second terminal for the second coil electrode of the second lamp, at least one supply connection for supplying voltage to the respective first coil electrode of the at least one first and second lamp, and at least one preheating device for the respective first coil electrode of the at least one first and second lamp. The second terminal of the first coil electrode of the first lamp is coupled to the second terminal of the first coil electrode of the second lamp while the preheating device encompasses a first preheating inductor and a second preheating inductor.

IPC 8 full level

**H05B 41/295** (2006.01)

CPC (source: EP US)

**H05B 41/295** (2013.01 - EP US); **H05B 41/2985** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2010072918 A1 20100325; US 8067899 B2 20111129;** AT E463150 T1 20100415; CA 2633860 A1 20070621; CN 101331808 A 20081224; CN 101331808 B 20111214; DE 102005060345 A1 20070621; DE 502006006608 D1 20100512; EP 1961277 A1 20080827; EP 1961277 B1 20100331; WO 2007068622 A1 20070621

DOCDB simple family (application)

**US 8647606 A 20061205;** AT 06830350 T 20061205; CA 2633860 A 20061205; CN 200680047225 A 20061205; DE 102005060345 A 20051216; DE 502006006608 T 20061205; EP 06830350 A 20061205; EP 2006069300 W 20061205