

Title (en)
Electronic pre-switching device and lighting system

Title (de)
Elektronisches Vorschaltgerät und Leuchtmittelsystem

Title (fr)
Appareil de montage électronique et système d'éclairage

Publication
EP 2187710 A3 20111019 (DE)

Application
EP 09014099 A 20091111

Priority
DE 102008057007 A 20081112

Abstract (en)
[origin: EP2187710A2] The electronic pre-switching device has a circuit (3) formed as bridge circuit, where a connection (7) provided for connecting with the lamp (14) is impinged with a supply voltage. A light emitting diode excitation circuit (2) is provided for operating an illuminating diode (16), where the light emitting diode excitation circuit and the circuit are arranged together in a construction.

IPC 8 full level
H05B 41/36 (2006.01); **H05B 41/38** (2006.01)

CPC (source: EP)
H05B 35/00 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2187710 A2 20100519; EP 2187710 A3 20111019; DE 102008057007 A1 20100520

DOCDB simple family (application)
EP 09014099 A 20091111; DE 102008057007 A 20081112