

Title (en)
LED control device

Title (de)
LED-Steuergerät

Title (fr)
Appareil de commande à DEL

Publication
EP 2490507 B1 20130619 (DE)

Application
EP 11001440 A 20110221

Priority
EP 11001440 A 20110221

Abstract (en)
[origin: EP2490507A1] The light emitting diode control unit has multiple light emitting diodes (12) that are controlled by a light emitting diode control unit. A predetermined maximum number of light emitting diodes are switched in a row in the different channels (A,B). The light emitting diodes are controllable partially and also individually and are switched by switching elements (14,16).

IPC 8 full level
H05B 33/08 (2006.01); **H05B 44/00** (2022.01)

CPC (source: EP US)
H05B 45/00 (2020.01 - EP US)

Cited by
EP3199863A1; DE102016217056A1; AT516294A1; AT516294B1; US10071672B2

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2490507 A1 20120822; EP 2490507 B1 20130619

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