

Title (en)

Method for adjusting the operation of multiple lights

Title (de)

Verfahren zur Einstellung der Ansteuerung mehrerer Leuchten

Title (fr)

Procédé de réglage de la commande de plusieurs lampes

Publication

EP 2280585 A3 20140521 (DE)

Application

EP 10007311 A 20100715

Priority

DE 102009035169 A 20090729

Abstract (en)

[origin: EP2280585A2] The method involves representing individual addressing signal sequence at a predetermined selected light by number of full waves combined with a synchronization signal, where the full waves are transmitted according to the synchronization signal. Desired intensity information signal is transmitted into an information signal sequence by a control device of the lights, where the information sequence follows the addressing sequence. The information signal is stored in a storage of a control module of the lights and is used for controlling light units e.g. red LED, green LED and blue LED.

IPC 8 full level

H05B 37/02 (2006.01); **H05B 44/00** (2022.01)

CPC (source: EP US)

H05B 45/325 (2020.01 - EP US); **H05B 47/185** (2020.01 - EP US)

Citation (search report)

- [A] US 6570493 B1 20030527 - ROTEM BARAK [IL]
- [A] EP 0786850 A2 19970730 - RINGWALD EUGEN [DE]

Cited by

WO2012054137A1; US8587223B2

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2280585 A2 20110202; EP 2280585 A3 20140521; EP 2280585 B1 20141119; CN 101990343 A 20110323; CN 101990343 B 20141008;
DE 102009035169 A1 20110210; ES 2526407 T3 20150112

DOCDB simple family (application)

EP 10007311 A 20100715; CN 201010246504 A 20100728; DE 102009035169 A 20090729; ES 10007311 T 20100715