

Title (en)

METHOD AND DEVICES FOR COMMUNICATION BETWEEN LED MODULE AND LED CONVERTER

Title (de)

VERFAHREN UND VORRICHTUNGEN ZUR KOMMUNIKATION ZWISCHEN LED-MODUL UND LED-KONVERTER

Title (fr)

PROCÉDÉ ET DISPOSITIFS DE COMMUNICATION ENTRE UN MODULE À LED ET UN CONVERTISSEUR À LED

Publication

EP 3238506 B1 20200304 (DE)

Application

EP 15832941 A 20151216

Priority

- DE 102014226788 A 20141222
- AT 862015 U 20150402
- AT 2015050320 W 20151216

Abstract (en)

[origin: WO2016100994A1] A modulated optical signal is generated for communication between an LED module (20) and an LED converter (10). Said modulated optical signal is transmitted between the LED module (20) and the LED converter (10).

IPC 8 full level

H05B 44/00 (2022.01)

CPC (source: EP US)

H05B 45/20 (2020.01 - EP US); **H05B 47/195** (2020.01 - EP US)

Citation (examination)

- EP 1621426 A1 20060201 - SCHEFENACKER VISION SYSTEMS [DE]
- US 2011227510 A1 20110922 - ELBERBAUM DAVID [JP]
- US 2005179404 A1 20050818 - VESKOVIC DRAGAN [US], et al

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)

WO 2016100994 A1 20160630; EP 3238506 A1 20171101; EP 3238506 B1 20200304

DOCDB simple family (application)

AT 2015050320 W 20151216; EP 15832941 A 20151216