

Title (en)

Control system and control device for luminaires and assembling system therefore

Title (de)

Steuersystem und Steuergerät für Leuchten und Konfektionierungssystem dafür

Title (fr)

Système de commande et dispositif de commande pour luminaires et son système d'assemblage

Publication

EP 2765833 A3 20160224 (EN)

Application

EP 14154076 A 20140206

Priority

DE 202013100625 U 20130212

Abstract (en)

[origin: CN203645860U] A controlling device for lamps, exactly the controlling device for furniture lamps, includes at least a connector (16) for the lamps (12), at least a connector (18) for a controlling component (14), a controlling unit (22) and an identifying unit (24). The controlling unit is used for responding to receiving controlling signals from the controlling component (14) to control the connected lamps (12). The identifying unit is used for identifying identification signals received from the controlling component (14), and used for selecting control behaviors of the controlling unit (22) based on the identification signals. A controlling system for lamps includes the controlling device (10). An assembly system of a controlling system for lamps includes the controlling device (10) and a plurality of controlling units with different types, and the controlling units can be connected to the control device (10).

IPC 8 full level

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

CPC (source: EP)

H05B 47/18 (2020.01)

Citation (search report)

- [I] DE 102007048341 A1 20090212 - TRIDONICATCO GMBH & CO KG [AT]
- [A] DE 102010039613 A1 20120223 - OSRAM AG [DE]
- [A] DE 19603875 A1 19970807 - SIMON RALF DIPL ING FH DIPL IN [DE]
- [A] DE 4141844 A1 19930624 - BODO EHMANN GMBH [DE]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 202013100625 U1 20140513; CN 103987151 A 20140813; CN 103987151 B 20170825; CN 203645860 U 20140611; EP 2765833 A2 20140813; EP 2765833 A3 20160224; EP 2765833 B1 20170816; PL 2765833 T3 20180131

DOCDB simple family (application)

DE 202013100625 U 20130212; CN 201310298135 A 20130705; CN 201320417140 U 20130705; EP 14154076 A 20140206; PL 14154076 T 20140206