

Title (en)

Lighting system with multiple lights and device for implementing positioning values

Title (de)

Beleuchtungssystem mit mehreren Leuchten und Gerät zur Umsetzung von Stellwerten

Title (fr)

Système d'éclairage doté de plusieurs lampes et appareil de mise en oeuvre de valeurs de réglage

Publication

**EP 2475227 B1 20150325 (DE)**

Application

**EP 11195978 A 20111229**

Priority

DE 102011002478 A 20110105

Abstract (en)

[origin: EP2475227A1] The system (1) has lamps (10, 20) attached to a common bus line (5) and connected with a control unit (2) over the bus line. The control unit generates digital control information and transmits the information to the lamps over the bus line. The lamps are assigned to sources of light based on the control information. A position value conversion apparatus (30) is connected with the bus line such that input side arriving control information is modified based type of the lamps followed in the bus line and passed as modified control information over the bus line. An independent claim is also included for a method for actuating lamps.

IPC 8 full level

**H05B 37/02** (2006.01)

CPC (source: EP)

**H05B 47/18** (2020.01)

Cited by

US9814119B2; US10299349B2; WO2014125007A1; WO2016071432A1; WO2015140193A1

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 2475227 A1 20120711; EP 2475227 B1 20150325; DE 102011002478 A1 20120705**

DOCDB simple family (application)

**EP 11195978 A 20111229; DE 102011002478 A 20110105**