

Title (en)
Light system management with electronic starter

Title (de)
Lichtmanagementsystem mit elektronischen Vorschaltgeräten EVG

Title (fr)
Management d'un système lumineux avec starter électronique

Publication
EP 1292175 B1 20040421 (DE)

Application
EP 02018900 A 20020823

Priority
DE 10143486 A 20010905

Abstract (en)
[origin: EP1292175A1] The system has a digital addressable lighting interface or DALI bus connected to an installation bus, e.g. a building management system, via an interface in the form of a gateway between the decentralized installation bus and the central DALI bus. The gateway converts commands arriving via the installation bus into commands that can be transferred via the DALI bus and stores associations of defined adapters and addresses. The system has a digital addressable lighting interface or DALI bus (2) and an installation bus (1), e.g. a building management system, with the DALI bus connected to the installation bus via an interface in the form of a gateway (3) between the decentralized installation bus and the central DALI bus. The gateway converts commands (K) arriving via the installation bus into commands (B) that can be transferred via the DALI bus and stores associations of defined adapters (4) and addresses. AN Independent claim is also included for the following: a method of controlling or regulating an inventive system.

IPC 1-7
H05B 37/02; **H05B 39/04**; **G02B 6/24**

IPC 8 full level
G02B 6/24 (2006.01); **H05B 37/02** (2006.01); **H05B 39/04** (2006.01)

CPC (source: EP)
H05B 47/183 (2024.01)

Cited by
EP1659832A3; DE102006053357A1; EP1699271A3; EP1643815A3; US9832844B2; WO2011045576A1; US7619539B2; US8111008B2; US7369060B2; US7880638B2; US8035529B2; US8125315B2

Designated contracting state (EPC)
AT CH DE FR IT LI

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