

Title (en)

Method and device for controlling and monitoring an emergency or safety lighting system

Title (de)

Verfahren und Vorrichtung zur Steuerung und Überwachung eines Not- oder Sicherheitsbeleuchtungssystem

Title (fr)

Procédé et dispositif de commande et de surveillance d'un système d'éclairage d'urgence ou de sécurité

Publication

EP 2194762 B1 20130626 (DE)

Application

EP 08021220 A 20081205

Priority

EP 08021220 A 20081205

Abstract (en)

[origin: EP2194762A1] The method involves connecting lights (2) with a central station (3) of an emergency or safety lighting system (1), and attaching a monitoring and controlling module (4) to the lights. Verifying and/or testing responses are periodically transmitted between the station and the module. The lights are continuously monitored concerning a light parameter. An appropriate light state is generated in case of incorrect light parameter. The light state is stored and notified to the station during manual or automatic periodic transmission of the verifying and/or testing responses. An independent claim is also included for a device for implementing a method for controlling and monitoring an emergency or safety lighting system.

IPC 8 full level

G08B 29/02 (2006.01); **H05B 37/02** (2006.01); **H05B 37/03** (2006.01)

CPC (source: EP)

G08B 29/10 (2013.01); **H05B 47/18** (2020.01); **H05B 47/22** (2020.01)

Cited by

DE102016104479A1; EP2557657A3; DE102016104480A1; EP2782212A1; DE102016104476A1; EP3772728A1; DE102016104481A1; WO2017135870A1; EP2280493A2; DE102012017360A1; DE102020209562A1; EP3945750A1; EP3391713B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2194762 A1 20100609; **EP 2194762 B1 20130626**; PL 2194762 T3 20131031; PT 2194762 E 20130711

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