

Title (en)

Assembly for the management and printing of diagnostic reports of emergency lighting systems

Title (de)

Anordnung zur Verwaltung und zum Drucken diagnostischer Berichte von Notbeleuchtungssystemen

Title (fr)

Système de gestion et impression de rapports de diagnostic pour systèmes d'éclairage de secours

Publication

EP 2744069 A1 20140618 (EN)

Application

EP 13197204 A 20131213

Priority

IT BO20120675 A 20121217

Abstract (en)

An assembly (1) for the management and printing of diagnostic reports of emergency lighting systems (2) comprising at least two emergency lighting fixtures (3) that are interconnected by means of a specific data transceiving channel (4). The assembly (1) comprises at least one control and management unit (5) provided with at least one RS-485 port (6) for connection to components of the type of printers, display screens, diagnostic devices (7) and the like, at least one port (8) for connection to an LAN network (9), at least one RS-232 port (10), for connection to components of the type of printers, modems (11) and other devices. The control and management unit (5) is connected, optionally with the interposition of other devices, to the data transceiving channel (4) for the interconnection of the emergency lighting fixtures (3), by means of the at least one RS-485 port (6).

IPC 8 full level

H02J 9/00 (2006.01); **H05B 37/03** (2006.01)

CPC (source: EP)

H05B 47/18 (2020.01)

Citation (search report)

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- [Y] WO 2012129243 A1 20120927 - DIGITAL LUMENS INC [US], et al
- [A] DE 102007018884 A1 20071031 - GFS GES FUER STROMVERSORGUNGST [DE]

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DE102016104480A1; DE102016104479A1; DE102016104476A1; DE102016104481A1

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

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