

Title (en)
Lighting system

Title (de)
Leuchtsystem

Title (fr)
Système d'éclairage

Publication
EP 2078895 A3 20100414 (DE)

Application
EP 09000327 A 20090113

Priority
DE 102008004238 A 20080114

Abstract (en)
[origin: EP2078895A2] The system has a mounting profile (1) fixed on underground for receiving a ribbon cable (10). The cable is accommodated in the mounting profile and held by the mounting profile. A light profile (20) is attached on the mounting profile. The light profile comprises a light unit supporting slide that is attached to light elements (33) i.e. LEDs. Contact pins (34) electrically connect the light elements with the cable. The light unit supporting slide comprises a metallic baseplate to discharge heat from the light elements. Independent claims are also included for the following: (1) a corner connector for a light system (2) a central feeder for a light system (3) an end feeder for a light system.

IPC 8 full level
F21S 4/00 (2006.01)

CPC (source: EP US)
F21S 4/20 (2016.01 - EP); **F21V 21/002** (2013.01 - EP US); **F21V 23/06** (2013.01 - EP); **H01R 4/2406** (2017.12 - EP US); **H01R 13/7175** (2013.01 - EP); **H01R 25/162** (2013.01 - EP); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

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Designated contracting state (EPC)
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 SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
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