

Title (en)

Receptacle for supporting electric power supply, protection, indication and control componets of a lighting fixture inside a cavity of a lighting pole

Title (de)

Aufnahme zum Halten der Einbauten einer Beleuchtungsvorrichtung innerhalb der Öffnung eines Lichtmastes

Title (fr)

Réceptacle pour fixer les composants d'un dispositif d'éclairage à l'intérieur d'une cavité d'un mât d'éclairage

Publication

EP 2484848 A3 20130605 (EN)

Application

EP 12160188 A 20040903

Priority

- EP 04021035 A 20040903
- IT BO20030518 A 20030905

Abstract (en)

[origin: EP1512811A2] An access door for a pole, particularly for lighting, of the type that is suitable to close hermetically an opening (5) provided in the pole (2) in order to allow fitting and maintenance of components (4) for supplying power, controlling and protecting the lighting fixture, which are accommodated in the cavity (3) of the pole (2), comprising a detachable panel (6) for closing the opening (5), with which a perimetric frame (7) is associated, and screw-type fixing means (8), which are suitable to press the frame (7) hermetically against the internal surface of the cavity (3) of the pole (2) at the perimetric edge of the opening (5), the panel (6) being arranged, within the opening (5), substantially flush with the outer surface of the pole (2) without protruding parts.

IPC 8 full level

E04H 12/00 (2006.01); **F21V 21/10** (2006.01)

CPC (source: EP)

E04H 12/003 (2013.01); **F21V 21/10** (2013.01); **F21W 2131/103** (2013.01)

Citation (search report)

- [XAY] US 6204446 B1 20010320 - PARDUHN A PHILIP [US]
- [XI] FR 2715993 A1 19950811 - MARCOZ BRUNO PAUL CLAUDE [FR]
- [YA] US 3364952 A 19680123 - SCAGLIONE MARIO A, et al
- [A] US 3624269 A 19711130 - LATTA LEONARD H
- [A] FR 2753012 A1 19980306 - STRATINOR [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1512811 A2 20050309; **EP 1512811 A3 20060628**; **EP 1512811 B1 20120502**; AT E556187 T1 20120515; EP 2484848 A2 20120808; EP 2484848 A3 20130605; EP 2484848 B1 20151118; IT BO20030518 A1 20050306

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