

Title (en)
Segment for line lighting device and device provided with such a segment

Title (de)
Segment für eine Linien-Beleuchtungsanordnung und damit versehene Vorrichtung

Title (fr)
Segment pour un dispositif d'allumage linéaire et dispositif pourvu d'un tel segment

Publication
EP 0544366 B1 19960904 (EN)

Application
EP 92203572 A 19921119

Priority
EP 91203111 A 19911127

Abstract (en)
[origin: EP0544366A1] The segment (1) for a line lighting device (1, 1', 1'') comprises a gutter-shaped housing (2) having first and second open end portions (3 resp. 4). A gutter-shaped aligning member (30) is arranged in the first end portion, extending with a forked portion (31) thereof from the housing. A first plural contact element (21) is secured to the aligning member (30), a second contact element (22) fitting to the first one is movably mounted in the second end portion (4). On introduction of the aligning member of the segment (1) into a second element (1'), a mechanical and an electrical coupling of the elements is achieved. Adjusting means (9) may be present, which adjust an aligning member (30') introduced into the second end portion (4) to the aligning member (30) to bring them in line. Said means (9) may have a mechanically locking function (32). <IMAGE>

IPC 1-7
F21V 21/00; F21S 3/14

IPC 8 full level
F21S 2/00 (2016.01); **F21V 21/00** (2006.01); **F21V 21/005** (2006.01); **F21V 23/06** (2006.01); **F21Y 103/00** (2016.01)

CPC (source: EP US)
F21S 2/00 (2013.01 - EP US); **F21V 21/005** (2013.01 - EP); **F21V 23/06** (2013.01 - EP US); **F21Y 2103/00** (2013.01 - EP US)

Cited by
EP1912016A1; EP3009732A1; EP0771998A1; FR2740536A1

Designated contracting state (EPC)
AT BE DE DK ES FR GB IT NL SE

DOCDB simple family (publication)
EP 0544366 A1 19930602; EP 0544366 B1 19960904; AT E142320 T1 19960915; DE 69213404 D1 19961010; DE 69213404 T2 19970320; DE 9215625 U1 19930114; DK 0544366 T3 19970210; ES 2093769 T3 19970101

DOCDB simple family (application)
EP 92203572 A 19921119; AT 92203572 T 19921119; DE 69213404 T 19921119; DE 9215625 U 19921117; DK 92203572 T 19921119; ES 92203572 T 19921119