

Title (en)

Light strip system with retrofit lens

Title (de)

Lichtbandsystem mit nachrüstbarer Optik

Title (fr)

Système de bande lumineuse doté d'une optique pouvant être rééquipée

Publication

EP 2375149 A3 20130501 (DE)

Application

EP 11161525 A 20110407

Priority

DE 202010004781 U 20100409

Abstract (en)

[origin: EP2375149A2] The system has a light unit (30) detachably fastened with an elongated carrier element, and an attachment element (50) for surrounding an elongated light source of the light unit, where the attachment element is detachably attached to the light unit. The attachment element includes an optical unit for influencing output of light of the light source and a sealing unit (58) provided at a contact area that is turned towards the light unit. The sealing unit comprises two seals extending along longitudinal sides.

IPC 8 full level

F21V 31/00 (2006.01); **F21S 8/00** (2006.01); **F21V 17/08** (2006.01)

CPC (source: EP US)

F21S 8/00 (2013.01 - EP); **F21V 17/08** (2013.01 - EP); **F21V 31/00** (2013.01 - EP US); **F21Y 2103/00** (2013.01 - EP US)

Citation (search report)

- [XA] DE 102007050641 A1 20090430 - ZUMTOBEL LIGHTING GMBH [AT]
- [Y] EP 1256759 A2 20021113 - STAHL R SCHALTGERAETE GMBH [DE]
- [Y] EP 2107293 A1 20091007 - ZUMTOBEL LIGHTING GMBH [AT]

Cited by

DE202013103299U1; EP2829793A1; AT14622U1; AT14482U1; CN108105627A

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

DOCDB simple family (publication)

EP 2375149 A2 20111012; EP 2375149 A3 20130501; EP 2375149 B1 20140910; DE 202010004781 U1 20110902

DOCDB simple family (application)

EP 11161525 A 20110407; DE 202010004781 U 20100409