

Title (en)

LIGHTING DEVICE

Title (de)

BELEUCHTUNGSVORRICHTUNG

Title (fr)

DISPOSITIF D'ECLAIRAGE

Publication

**EP 0907865 B1 19991215 (DE)**

Application

**EP 97930455 A 19970701**

Priority

- DE 29611401 U 19960701
- DE 29616020 U 19960916
- EP 9703414 W 19970701

Abstract (en)

[origin: US6224241B1] A lighting device has a light holder positionable on a mounting support, the light holder also having an outer light holder edge. The light holder includes a centrally located light holder top that projects from the mounting support for fastening a light source. A light protector is detachably fastened on the light holder. The light protector covers the light source and any holder regions projecting from the mounting support in such a way that essentially only the light protector is visible. The light protector has a protector collar, which encircles the outer holder edge and limits a protector opening that is pointed toward the inside space defined by the light protector.

IPC 1-7

**F21V 3/00; F21V 17/00; F21S 1/02**

IPC 8 full level

**F21S 8/00** (2006.01); **F21V 3/00** (2015.01); **F21V 3/02** (2006.01); **F21V 17/00** (2006.01); **F21V 15/00** (2015.01); **F21V 17/06** (2006.01);  
**F21V 17/10** (2006.01); **F21V 19/00** (2006.01); **F21V 27/02** (2006.01); **G02B 27/00** (2006.01)

CPC (source: EP US)

**F21S 8/032** (2013.01 - EP US); **F21V 3/00** (2013.01 - EP US); **F21V 15/00** (2013.01 - EP US); **F21V 17/06** (2013.01 - EP US);  
**F21V 17/102** (2013.01 - EP US); **F21V 21/04** (2013.01 - EP US); **F21V 27/02** (2013.01 - EP US); **F21W 2131/109** (2013.01 - EP US)

Cited by

WO0242684A1; EP1479965A3; DE10058268A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 9800671 A1 19980108**; AT E187812 T1 20000115; AU 3440097 A 19980121; BR 9710020 A 20000125; CN 1101915 C 20030219;  
CN 1222962 A 19990714; CZ 290665 B6 20020911; CZ 438798 A3 20000412; DE 29723340 U1 19980730; DE 59700859 D1 20000120;  
EP 0907865 A1 19990414; EP 0907865 B1 19991215; ES 2142688 T3 20000416; JP 2000514233 A 20001024; JP 4318319 B2 20090819;  
PL 184559 B1 20021129; PL 330929 A1 19990607; PT 907865 E 20000630; US 6224241 B1 20010501

DOCDB simple family (application)

**EP 9703414 W 19970701**; AT 97930455 T 19970701; AU 3440097 A 19970701; BR 9710020 A 19970701; CN 97195730 A 19970701;  
CZ 438798 A 19970701; DE 29723340 U 19970701; DE 59700859 T 19970701; EP 97930455 A 19970701; ES 97930455 T 19970701;  
JP 50384198 A 19970701; PL 33092997 A 19970701; PT 97930455 T 19970701; US 21431599 A 19990104