

Title (en)

NON-BLINDING DEVICE FOR LARGE-AREA LIGHTING FIXTURES

Publication

EP 0191264 A3 19880713 (DE)

Application

EP 85730137 A 19851004

Priority

DE 8504325 U 19850213

Abstract (en)

[origin: US4669034A] A non-glare screen is assembled of prismatic rings stacked one on the other and coaxially enclosing a light emitting surface. Each ring has a cross-section of a right triangle. One leg of the triangle is perpendicular to the axis of the light emitting surface and the hypotenuse forms with the one leg an angle between 35 DEG to 45 DEG , preferably 40 DEG .

IPC 1-7

F21V 5/02

IPC 8 full level

F21V 5/02 (2006.01); **F21V 9/40** (2018.01); **F21V 13/02** (2006.01); **F21V 17/00** (2006.01)

CPC (source: EP US)

F21V 5/02 (2013.01 - EP US)

Citation (search report)

- [Y] US 3113728 A 19631210 - BOYD ROBERT A
- [Y] CH 186375 A 19360915 - FOLTZER JOSEPH [CH]
- [A] US 3371201 A 19680227 - YONKERS EDWARD H

Cited by

DE9104995U1; EP1770329A2; US7470045B2; WO2020165168A1; DE102019103855B4

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

US 4669034 A 19870526; AT E56804 T1 19901015; AU 5001785 A 19860821; AU 578326 B2 19881020; DE 3579806 D1 19901025; DE 8504325 U1 19850704; EP 0191264 A2 19860820; EP 0191264 A3 19880713; EP 0191264 B1 19900919; EP 0191264 B2 19931006; JP H0375963 B2 19911204; JP S61188805 A 19860822

DOCDB simple family (application)

US 79658185 A 19851108; AT 85730137 T 19851004; AU 5001785 A 19851118; DE 3579806 T 19851004; DE 8504325 U 19850213; EP 85730137 A 19851004; JP 25296285 A 19851113