

Title (en)

Electric light fitting with anti-dazzle screen and method of producing such anti-dazzle screen.

Title (de)

Beleuchtungsvorrichtung mit Blendschutzraster und Verfahren zur Herstellung eines solchen Rasters.

Title (fr)

Armature lumineuse à écran anti-éblouissant et méthode de production d'un tel écran.

Publication

**EP 0522480 B1 19950621 (EN)**

Application

**EP 92111396 A 19920704**

Priority

SE 9102123 A 19910708

Abstract (en)

[origin: EP0522480A1] Electric light fitting with anti-dazzle screen and method of producing such an anti-dazzle screen, which consists of an assemblage of transverse ribs (13) and longitudinal parts (attachment strips 9, bracing rib 17). According to the invention, the transverse ribs (13) and the attachment strips (9) are produced from a sheet metal blank (30) provided with recesses (20, 28, 29), the attachment strips being bent to form cover flanges (11) with locking tongues (12) and the transverse ribs being bent pairwise to a V-shape and a bracing rib (17) being embedded within recesses or cut-out portions (20) of the transverse ribs, projections (22) and tabs (24) reaching into the recesses (20) and into the interior of the bracing rib, which projections and tabs are bent to flush abutment against the inside of the bracing rib for holding safely together such an anti-dazzle screen, which is to be hooked on to a reflector (4) of the light fitting, the free longitudinal edges (5, 6) of which are claw-shaped. <IMAGE> <IMAGE>

IPC 1-7

**F21V 11/02**

IPC 8 full level

**F21V 11/02** (2006.01); **F21V 11/06** (2006.01)

CPC (source: EP)

**F21V 11/02** (2013.01); **F21V 11/06** (2013.01)

Cited by

EP1382901A3; EP0665406A1; EP1241404A1; EP0985869A3; GB2300470A; WO2021227248A1; WO9851520A3; WO0016008A1

Designated contracting state (EPC)

AT BE CH DE DK FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0522480 A1 19930113; EP 0522480 B1 19950621**; AT E124123 T1 19950715; DE 69203046 D1 19950727; DE 69203046 T2 19951123; DK 0522480 T3 19951113; FI 104124 B1 19991115; FI 104124 B 19991115; FI 923104 A0 19920706; FI 923104 A 19930109; NO 305337 B1 19990510; NO 922655 D0 19920703; NO 922655 L 19930111; SE 9102123 D0 19910708; SE 9102123 L 19930109

DOCDB simple family (application)

**EP 92111396 A 19920704**; AT 92111396 T 19920704; DE 69203046 T 19920704; DK 92111396 T 19920704; FI 923104 A 19920706; NO 922655 A 19920703; SE 9102123 A 19910708