

Title (en)
Light screen.

Title (de)
Leuchtenraster.

Title (fr)
Paralume.

Publication
EP 0183179 A2 19860604 (DE)

Application
EP 85114763 A 19851121

Priority
DE 3443050 A 19841126

Abstract (en)
1. Light-screen having - two outer walls (1) of which each has a screen edge (10) adjacent to a light exit port and an edge leg (11) bent back in a V-shape from the latter, - having transverse lamellas (2), each of which projects on each end face (200) by means of two hookshaped holding tabs (2.1, 2.2) with undercuts (20) through assigned mounting slots (1.1, 1.2) in the outer walls (1) - and is fixed in the desired position by a stop ridge (21) which is supported against a resilient counter-ridge (120) of the outer wall (1), characterized - in that the undercuts (20) of the holding tabs (2.1, 2.2) are directed against the screen edge (10), - in that at both ends closed holding slots (12) are provided in the edge legs (11) of each outer wall (1), in which the lower holding tab (2.2), adjacent to the screen edge (10), of each transverse lamella (2) engages, - in that the stop ridge (21) is arranged on the lower holding tab (2.2), and - in that the counter-ridge (120) is the limitation of the holding slot (12) facing away from the screen edge (10).

Abstract (de)
Die Querlamellen (2) eines Leuchtenrasters greifen auf jeder Stirnseite mit zwei hakenförmigen Haltelaschen (2.1, 2.2) durch entsprechende Steckschlitz (1.1, 1.2) der Außenwandungen (1) des Leuchtenrasters. Die Querlamellen (2) sind mit Hinterschneidungen (20) an den Außenwandungen (1) verhakt und werden in dieser Sollposition dadurch gehalten, daß sich die untere Haltelasche (2.2) mit einer Arretierkante (21) an einer Gegenkante (120) des nach oben umgebogenen, V-förmigen, federnden Randschenkels (11) der Außenwandung abstützt. Im Gegensatz zum Hauptpatent sind die Hinterschneidungen (20) an den Haltelaschen gegen den Rasterrand (10) gerichtet, wodurch eine einfachere Montage möglich ist.

IPC 1-7
F21V 11/02; F21V 17/00

IPC 8 full level
F21V 11/02 (2006.01); **F21V 17/00** (2006.01); **F21V 17/10** (2006.01)

CPC (source: EP)
F21V 11/02 (2013.01); **F21V 17/101** (2013.01)

Cited by
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Designated contracting state (EPC)
AT CH DE LI SE

DOCDB simple family (publication)
EP 0183179 A2 19860604; EP 0183179 A3 19880525; EP 0183179 B1 19900321; AT E51286 T1 19900415; DE 3576722 D1 19900426; GR 852841 B 19860321; NO 161086 B 19890320; NO 161086 C 19890628; NO 853474 L 19860527; ZA 858991 B 19860730

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EP 85114763 A 19851121; AT 85114763 T 19851121; DE 3576722 T 19851121; GR 850102841 A 19851125; NO 853474 A 19850904; ZA 858991 A 19851125