

Title (en)

Transparent covers for explosion-proof luminaires

Title (de)

Transparente Abdeckungen für explosionsgeschützte Leuchten

Title (fr)

Couvercles transparents pour luminaires antidéflagrants

Publication

EP 1635111 A3 20081015 (DE)

Application

EP 05019606 A 20050909

Priority

DE 102004044167 A 20040913

Abstract (en)

[origin: EP1635111A2] Transparent cover comprises a convex protrusion located over each luminescent lamp. Preferred Features: Reinforcing ribs are arranged between the side surfaces and holding surfaces. Holding pins for hood holding straps are arranged on the side surfaces.

IPC 8 full level

F21V 3/00 (2006.01); **F21V 5/02** (2006.01); **F21V 25/12** (2006.01)

CPC (source: EP US)

F21V 3/00 (2013.01 - EP US); **F21V 5/02** (2013.01 - EP US); **F21V 25/12** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US); **F21Y 2113/00** (2013.01 - EP)

Citation (search report)

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- [X] GB 1173408 A 19691210 - HAGNER BO ANDERS V [SE]
- [X] US 3760178 A 19730918 - MILLER J
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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