

Title (en)

Built-in floor or wall lighting device with a completely glass outer surface

Title (de)

Boden-oder Wandeinbauleuchte mit einer vollkommen aus Glas bestehenden Aussenfläche

Title (fr)

Dispositif d'éclairage encastré dans le sol ou dans le mur ayant une surface extérieure entièrement en verre

Publication

EP 1710490 A3 20080625 (EN)

Application

EP 06111489 A 20060321

Priority

IT MI20050124 U 20050408

Abstract (en)

[origin: EP1710490A2] Built-in lighting device comprising a containment body (1) of one or more light sources, a covering plate (2) of said containment body (1) and an outer casing (3) for the housing of said containment body (1) characterized in that it also comprises a supporting ring (8), with an external perimeter corresponding to the perimeter of said covering plate (2) and sealed to the lower surface of said covering plate (2), coupling means (10, 11, 12) between said supporting ring (8) and said containment body (1) and coupling means (5, 6) between said containment body (1) and said outer casing (3).

IPC 8 full level

F21S 8/02 (2006.01); **F21V 3/00** (2006.01); **F21V 17/12** (2006.01); **F21V 21/04** (2006.01); **F21W 131/107** (2006.01); **F21W 131/109** (2006.01)

CPC (source: EP)

F21S 8/022 (2013.01); **F21V 3/00** (2013.01); **F21V 17/12** (2013.01); **F21V 21/04** (2013.01); **F21V 31/005** (2013.01); **F21W 2131/107** (2013.01); **F21W 2131/109** (2013.01)

Citation (search report)

- [X] WO 0244614 A1 20020606 - ZUMTOBEL STAFF GMBH [AT], et al
- [X] DE 10156325 A1 20030605 - TRILUX LENZE GMBH & CO KG [DE]
- [A] US 5390090 A 19950214 - NAU LARRY J [US]
- [A] US 5481443 A 19960102 - WAGNER LEE F [US], et al
- [A] FR 1582188 A 19690926

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)

EP 1710490 A2 20061011; **EP 1710490 A3 20080625**; **EP 1710490 B1 20100602**; AT E470105 T1 20100615; CN 100554770 C 20091028; CN 1844734 A 20061011; DE 602006014614 D1 20100715; ES 2347170 T3 20101026; IT MI20050124 U1 20061009; NO 20061495 L 20061009

DOCDB simple family (application)

EP 06111489 A 20060321; AT 06111489 T 20060321; CN 200610073311 A 20060407; DE 602006014614 T 20060321; ES 06111489 T 20060321; IT MI20050124 U 20050408; NO 20061495 A 20060403