

Title (en)

DOWN LIGHT HOUSING FOR CONCRETE CEILING

Title (de)

DECKENLAMPENGEGÄUßE FÜR EINE BETONDECKE

Title (fr)

BOITIER DE LAMPADAIRE DE PLAFOND EN BETON

Publication

**EP 1908156 A4 20120425 (EN)**

Application

**EP 05764134 A 20050712**

Priority

NO 2005000258 W 20050712

Abstract (en)

[origin: WO2007008077A1] Means for installing down lights in a concrete ceiling, the means comprising a light box (1) comprising pipe stubs (7) for receiving pipes for introducing electrical cables into the light box (1), a transformer box (2) and a lid (3), the light box (1) having a substantially circular cylindrical shape, a part of or a cover (4) on the cylindrical wall being prepared for removal from the rest of the light box (1), the open end of the transformer box (2) being provided with transversally extending double flanges (5), the interstice or slot (6) between said flanges (5) being adapted to receive the edge of the wall of the light box (1), the lower edge (9) of the flanges (5) providing a completion of the circle of the light box (1), and the lid (3) being adapted to be locked to the light box (1) and to the transformer box (2), the entire assembly being a tight unit.

IPC 8 full level

**F21V 21/04** (2006.01); **H02G 3/08** (2006.01); **H02G 3/12** (2006.01); **H02G 3/20** (2006.01)

CPC (source: EP)

**F21V 21/04** (2013.01); **H02G 3/086** (2013.01); **H02G 3/20** (2013.01)

Citation (search report)

- [X1] EP 1426679 A2 20040609 - COSTA CELESTINO [IT]
- [X1] WO 2004018930 A2 20040304 - NUTECH LIGHTING CORP INC [US], et al
- [I] DE 1837975 U 19610921 - JUNG HMBH ALBRECHT [DE]
- [I] DE 1892678 U 19640514 - HAWE KUNSTSTOFFVERARBEITUNG G [DE]
- [I] DE 444071 C 19270517 - OTTO GUSTAV MUELLER
- [A] FR 1483014 A 19670602 - INOVAC SA
- See references of WO 2007008077A1

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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