

Title (en)

Reflector assembly with modifiable reflective surface in a lighting apparatus

Title (de)

Reflektoranordnung mit veränderbarer Reflexionsfläche, die sich in einem Beleuchtungsapparat befindet

Title (fr)

Ensemble réflecteur à surface réfléchissante modifiable, ensemble installé dans un appareil d'éclairage

Publication

EP 1586815 B1 20080514 (EN)

Application

EP 05102784 A 20050408

Priority

IT MI20040172 U 20040415

Abstract (en)

[origin: EP1586815A2] A reflector assembly with modifiable reflective surface in a lighting apparatus (10) that comprises an outer casing (11), equipped with stable positioning elements (12) and containing at least one bulb socket (14) for a bulb (15) and an internal reflective wall (16) that determines a fixed reflective surface, formed inside the casing (11), in which assembly an additional reflective wall element (17) is foreseen, able to be freely inserted and withdrawn into/from the inside of the casing (11) through stable positioning elements (18, 19) to lie over and modify the internal reflective wall (16). <IMAGE>

IPC 8 full level

F21S 8/02 (2006.01); **F21V 7/00** (2006.01); **F21V 17/02** (2006.01); **F21V 17/16** (2006.01)

CPC (source: EP)

F21S 8/02 (2013.01); **F21V 7/0025** (2013.01); **F21V 17/164** (2013.01); **F21Y 2103/37** (2016.07)

Citation (examination)

EP 0892211 A2 19990120 - TRILUX LENZE GMBH & CO KG [DE]

Cited by

WO2012036623A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1586815 A2 20051019; EP 1586815 A3 20051116; EP 1586815 B1 20080514; AT E395555 T1 20080515; CN 1683821 A 20051019; DE 602005006651 D1 20080626; DK 1586815 T3 20080901; ES 2307112 T3 20081116; IT MI20040172 U1 20040715; NO 20051816 D0 20050414; NO 20051816 L 20051017; PL 1586815 T3 20081031; PT 1586815 E 20080821; SI 1586815 T1 20081031

DOCDB simple family (application)

EP 05102784 A 20050408; AT 05102784 T 20050408; CN 200510065904 A 20050415; DE 602005006651 T 20050408; DK 05102784 T 20050408; ES 05102784 T 20050408; IT MI20040172 U 20040415; NO 20051816 A 20050414; PL 05102784 T 20050408; PT 05102784 T 20050408; SI 200530348 T 20050408