

Title (en)
Lamp, in particular room lamp

Title (de)
Leuchte, insbesondere Raumleuchte

Title (fr)
Eclairage, en particulier éclairage d'intérieur

Publication
EP 2071231 B1 20140402 (DE)

Application
EP 08021276 A 20081208

Priority
DE 102007062268 A 20071213

Abstract (en)
[origin: EP2071231A1] The lamp (2) has illumination sources (4) i.e. LEDs, and a plate-shaped body (8) provided on a radiating side (6) of the sources. The body has openings (12) extended to the side. The openings radiate a primary radiation along a main axis of the sources. Light, which is not radiated via the openings, is passed into the body and is radiated as diffuse secondary radiation. The main axis and the openings are bent opposite to a surface normal of a flat surface of the body. The sources are arranged on a lamellar plate (28) that is present in a carrier (24) i.e. bend punching part, made of metal.

IPC 8 full level
F21V 11/00 (2006.01); **F21V 3/00** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP)
F21V 3/02 (2013.01); **F21V 11/14** (2013.01)

Cited by
ITPD20090379A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2071231 A1 20090617; EP 2071231 B1 20140402; DE 102007062268 A1 20090625

DOCDB simple family (application)
EP 08021276 A 20081208; DE 102007062268 A 20071213