

Title (en)
Wall mountable lighting apparatus

Title (de)
Wandleuchte

Title (fr)
Appareil d'éclairage mural

Publication
EP 2020562 A1 20090204 (DE)

Application
EP 07015212 A 20070802

Priority
EP 07015212 A 20070802

Abstract (en)
The apparatus has a housing (1) which has the shape of a parallelepiped with rectangular top and base walls (2, 3) and square end-face walls (4). Several LED elements (8) are arranged as the light source on the carrier surface (7) in the inner space of the housing (1) so that a directed light beam is generated between the wall and the lighting surface (6). A regional illumination at the top side and/or base side is provided and, starting from the respective light exit opening (5), expands so that each lighting surface (6) is located in the sidelight region of the light beam.

Abstract (de)
Es wird eine Wandleuchte mit einem zur Aufnahme der elektrischen Komponenten bestimmten Gehäuse (1) und zumindest einem am Gehäuse befestigten lichtdurchlässigen Element (6) beschrieben, deren Besonderheit darin besteht, dass von einer Mehrzahl von LED's (8) mit zugeordneter Optik oder einer Leuchtstofflampenanordnung erzeugtes Licht in gebündelter Form zwischen zwei Flächen geleitet wird, die im Streiflichtbereich des Lichtstrahls gelegen sind.

IPC 8 full level
F21S 8/00 (2006.01); **G09F 13/18** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)
F21S 8/033 (2013.01 - EP US); **G09F 13/18** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)
• [A] GB 2419935 A 20060510 - ROBINSON SUSAN [GB]
• [A] FR 2884593 A1 20061020 - BOUILLE DIT GUERLAIN PIERRE [FR]

Cited by
DE102012202483A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 2020562 A1 20090204; **EP 2020562 B1 20141126**; CA 2638381 A1 20090202; MX 2008009849 A 20090227; US 2009034242 A1 20090205; US 7874696 B2 20110125

DOCDB simple family (application)
EP 07015212 A 20070802; CA 2638381 A 20080730; MX 2008009849 A 20080731; US 18469908 A 20080801