

Title (en)  
Assembly for emitting light

Title (de)  
Anordnung zur Lichtabgabe

Title (fr)  
Agencement d'émission de lumière

Publication  
**EP 2339224 B1 20161026 (DE)**

Application  
**EP 09425525 A 20091222**

Priority  
EP 09425525 A 20091222

Abstract (en)  
[origin: EP2339224A1] The arrangement (10) has point light sources (11) e.g. LEDs, arranged at an inner side of hollow body (12) and directed such that light is provided from the light sources perpendicular to a longitudinal axis of the hollow body. An optical unit (15) deflects light of the light sources such that the light is emitted parallel to the longitudinal axis. The light sources are arranged in a rotationally symmetrical structure and directed such that light provided from the light sources is directed to rotational axis of the arrangement.

IPC 8 full level  
**F21K 9/00** (2016.01); **F21Y 107/00** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)  
**F21K 9/00** (2013.01 - EP US); **F21V 29/70** (2015.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Cited by  
DE102012109146A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2339224 A1 20110629; EP 2339224 B1 20161026**

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