

Title (en)

Round reflector for electromagnetic radiation

Title (de)

Rundreflektor für elektromagnetische Strahlung

Title (fr)

Réflecteur rond pour des rayonnements électromagnétiques

Publication

**EP 2325549 B1 20150617 (DE)**

Application

**EP 10401180 A 20101025**

Priority

DE 202009016032 U 20091124

Abstract (en)

[origin: EP2325549A1] The reflector has a round blank made of aluminum sheet that is anodized on reflecting side. Star-shaped strip-like fingers (2) protrude downward from a center section (1) of the round blank, where the fingers are bent to a reflector form. Longitudinal edges of the fingers are arranged in an overlapping manner. Adjacent fingers are connected with each other by fasteners (3) e.g. screw fasteners, plug fasteners, and locking fasteners, that are riveted or welded, where the fasteners and the connection are provided at a center section of a turned away end region of the fingers.

IPC 8 full level

**F21V 7/16** (2006.01); **F21V 7/18** (2006.01)

CPC (source: EP)

**F21V 7/18** (2013.01)

Cited by

ITUB20152543A1; DE202012104901U1; DE102013112849A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**DE 202009016032 U1 20100422**; EP 2325549 A1 20110525; EP 2325549 B1 20150617

DOCDB simple family (application)

**DE 202009016032 U 20091124**; EP 10401180 A 20101025