

Title (en)  
Reflector for a light

Title (de)  
Reflektor für eine Leuchte

Title (fr)  
Réflecteur pour une lampe

Publication  
**EP 1978298 A3 20081112 (DE)**

Application  
**EP 08154055 A 20080404**

Priority  
DE 102007016748 A 20070407

Abstract (en)  
[origin: EP1978298A2] The reflector (7) has a reflection surface (8) with a series of segments (9), which are distributed in a circumferential direction of a reflector axis (10) with a certain angle (alpha) in the circle. The segments are arranged in a longitudinal direction of the reflector axis with different lengths (L1, L2) and angles. The shape of each segment corresponds to a spherical trapezoid, and all segments have same radius and are inwardly curved in the circumferential direction of the reflector axis.

IPC 8 full level  
**F21V 7/09** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP)  
**F21V 7/048** (2013.01); **F21V 7/09** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
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AL BA MK RS

DOCDB simple family (publication)  
**EP 1978298 A2 20081008; EP 1978298 A3 20081112**; DE 102007016748 A1 20081009; JP 2008257251 A 20081023

DOCDB simple family (application)  
**EP 08154055 A 20080404**; DE 102007016748 A 20070407; JP 2008098441 A 20080404