

Title (en)  
Reflector lamp

Title (de)  
Reflektorlampe

Title (fr)  
Lampe à réflecteur

Publication  
**EP 1635379 B1 20080319 (DE)**

Application  
**EP 04021799 A 20040914**

Priority  
EP 04021799 A 20040914

Abstract (en)  
[origin: EP1635379A1] The lamp has two curved surface areas (F1, F2), where one surface area is attached at a rear of a socket (2) and another surface area is attached at a front of a reflector opening. A light discharge center of a discharge lamp (5) is arranged on a longitudinal axis of a reflector and relative to the curved surface area (F1), such that light passing light of the discharge lamp is distributed over an entire illuminating surface.

IPC 8 full level  
**H01J 61/82** (2006.01); **F21V 7/09** (2006.01); **H01J 61/02** (2006.01); **H01J 61/12** (2006.01)

CPC (source: EP US)  
**F21V 7/09** (2013.01 - EP US); **H01J 61/025** (2013.01 - EP US); **H01J 61/12** (2013.01 - EP US)

Cited by  
EP1862729A1; EP1857735A1; DE102006023120A1; DE102006023120B4; US8672520B2; US7547120B2; WO2007118044A1; WO2009092451A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1635379 A1 20060315; EP 1635379 B1 20080319**; AT E389944 T1 20080415; DE 502004006591 D1 20080430; ES 2303923 T3 20080901; US 2006083006 A1 20060420; US 7517115 B2 20090414

DOCDB simple family (application)  
**EP 04021799 A 20040914**; AT 04021799 T 20040914; DE 502004006591 T 20040914; ES 04021799 T 20040914; US 22685105 A 20050914