

Title (en)  
Accumulator-powered reflector lamp

Title (de)  
Akkubetriebene Reflektorlampe

Title (fr)  
Lampe à réflecteur alimentée par une batterie d'accumulateurs

Publication  
**EP 1612469 A1 20060104 (DE)**

Application  
**EP 04015123 A 20040628**

Priority  
EP 04015123 A 20040628

Abstract (en)  
A battery-driven reflector lamp (10) comprises an exchangeable battery (14) and a reflector (14) that is divided into many chambers (16) in each of which is a light (18). Preferably the lamp is watertight and there is an O-ring seal between the battery and housing in a groove in the housing. An independent claim is also included for a component comprising the reflector as above and a charger.

IPC 8 full level  
**F21L 4/02** (2006.01)

CPC (source: EP US)  
**F21L 4/027** (2013.01 - EP US); **F21L 4/08** (2013.01 - EP); **F21V 15/01** (2013.01 - EP); **F21V 23/06** (2013.01 - EP); **F21S 9/02** (2013.01 - EP);  
**F21V 21/406** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)  
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• [A] US 5988828 A 19991123 - PRINCE MICHAEL D [US], et al  
• [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 15 6 April 2001 (2001-04-06)

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

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