

Title (en)
Electric light

Title (de)
Elektrische Leuchte

Title (fr)
Lampe électrique

Publication
EP 2743571 A3 20150819 (DE)

Application
EP 13405133 A 20131204

Priority
• EP 12405127 A 20121214
• EP 13405133 A 20131204

Abstract (en)
[origin: EP2743570A1] The lamp (8) has a reflector surface (R1) provided at a reflector base (1) and a light i.e. LED. The reflector surface comprises an outline (12). The light is provided at another reflector base (2) with another reflector surface (R2). The latter reflector base comprises lateral shield elements (21) between which the light is positioned. Inner surfaces of the shield elements are turned towards the light and proportionately form the latter reflector surface. The shield elements comprise an outer edge border, which represents another outline.

IPC 8 full level
F21V 7/00 (2006.01); **F21S 8/04** (2006.01); **F21V 29/00** (2015.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)
F21V 7/0008 (2013.01 - EP); **F21V 7/0041** (2013.01 - EP); **F21V 7/0083** (2013.01 - EP); **F21V 21/35** (2013.01 - EP);
F21V 29/507 (2013.01 - EP US); **F21V 14/02** (2013.01 - EP); **F21V 14/04** (2013.01 - EP); **F21V 17/002** (2013.01 - EP); **F21V 19/02** (2013.01 - EP);
F21V 29/505 (2013.01 - EP); **F21V 29/83** (2013.01 - EP); **F21W 2131/40** (2013.01 - EP); **F21Y 2113/00** (2013.01 - EP US);
F21Y 2115/10 (2016.08 - EP US)

Citation (search report)
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• [XDI] EP 1748252 A2 20070131 - ECIE S R L [IT]
• [XDI] WO 2012152536 A1 20121115 - OSRAM AG [DE], et al
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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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2743570 A1 20140618; DE 202013012464 U1 20161228; EP 2743571 A2 20140618; EP 2743571 A3 20150819; EP 2743571 B1 20191204;
ES 2775226 T3 20200724; PL 2743571 T3 20200727

DOCDB simple family (application)
EP 12405127 A 20121214; DE 202013012464 U 20131204; EP 13405133 A 20131204; ES 13405133 T 20131204; PL 13405133 T 20131204