

Title (en)
LIGHT SOURCE

Publication
EP 0528344 A3 19930825 (DE)

Application
EP 92113719 A 19920812

Priority
• DE 9110182 U 19910817
• DE 9207949 U 19920612

Abstract (en)
[origin: JPH05198288A] PURPOSE: To improve utilization efficiency of a reflecting surface of an illuminating lamp. CONSTITUTION: An illuminating lamp 1 is composed of a reflecting member 3, a glass cover member 2 and a filament 5 supported by a pair of feeder lines 4. The feeder lines 4 are introduced from outside into the illuminating lamp 1 through a joining area of the reflecting member 3 and the glass cover member 2. Since a socket to receive an electric lamp, a part to arrange a passage of the feeder lines or the like are not used, a reflecting surface is not intercepted at all, and the light source light from the filament can be substantially reflected with efficiency of 100%.

IPC 1-7
F21S 5/00; F21S 1/02

IPC 8 full level
H01K 1/32 (2006.01); **F21S 8/02** (2006.01); **F21V 7/00** (2006.01); **F21V 23/00** (2006.01); **H01J 5/32** (2006.01); **H01J 61/36** (2006.01); **H01K 1/28** (2006.01); **H01K 1/44** (2006.01); **H01K 5/00** (2006.01); **H01K 7/00** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP US)
F21S 8/02 (2013.01 - EP US); **F21S 8/04** (2013.01 - EP US); **H01J 61/36** (2013.01 - EP US); **H01K 1/28** (2013.01 - EP US); **H01K 1/44** (2013.01 - EP US); **H01K 5/00** (2013.01 - EP US); **F21W 2121/00** (2013.01 - EP US)

Citation (search report)
• [X] GB 692299 A 19530603 - BRITISH THOMSOM HOUSTON COMPAN
• [Y] DE 1464154 A1 19681219 - BOSCH GMBH ROBERT

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)
EP 0528344 A2 19930224; EP 0528344 A3 19930825; EP 0528344 B1 19941102; AT E113703 T1 19941115; DE 59200725 D1 19941208; DK 0528344 T3 19950418; ES 2065736 T3 19950216; HU 213358 B 19970528; HU T62075 A 19930329; JP H05198288 A 19930806; PL 168801 B1 19960430; PL 295622 A1 19930222; RO 108819 B1 19940830; RU 2039396 C1 19950709; US 5291380 A 19940301

DOCDB simple family (application)
EP 92113719 A 19920812; AT 92113719 T 19920812; DE 59200725 T 19920812; DK 92113719 T 19920812; ES 92113719 T 19920812; HU 9202649 A 19920814; JP 23998392 A 19920817; PL 29562292 A 19920813; RO 9201099 A 19920817; SU 5052573 A 19920814; US 92941792 A 19920814