

Title (en)
Lighting device.

Title (de)
Beleuchtungsanordnung.

Title (fr)
Dispositif d'éclairage.

Publication
EP 0457645 B1 19940713 (FR)

Application
EP 91401168 A 19910503

Priority
• FR 9006026 A 19900515
• FR 9104291 A 19910409

Abstract (en)
[origin: EP0457645A2] Device comprising a light bulb positioned inside a reflector made of a transparent material with a selectively reflective surface (4) capable of reflecting the visible radiation generated by the bulb (2) whilst at the same time allowing heat radiation to pass through it, whereas on the outer side of this reflector there is a reflective surface (6, 8) for the heat radiation passing through the reflector (1), the device being characterised in that the reflective surface (8) for the heat radiation is formed on a backing piece positioned on the outside of the reflector. <IMAGE>

IPC 1-7
F21V 7/10; **F21V 17/06**; **F21V 19/00**; **F21V 9/04**

IPC 8 full level
F21V 7/10 (2006.01); **F21V 7/20** (2006.01); **F21V 7/22** (2006.01); **F21V 9/04** (2006.01); **F21V 15/06** (2006.01); **F21V 17/06** (2006.01); **F21V 19/00** (2006.01); **F21V 29/00** (2006.01); **F21V 29/15** (2015.01); **F21V 29/505** (2015.01)

CPC (source: EP US)
F21V 7/10 (2013.01 - EP US); **F21V 7/24** (2018.01 - EP US); **F21V 9/04** (2013.01 - EP US); **F21V 17/06** (2013.01 - EP US); **F21V 19/0005** (2013.01 - EP US); **F21V 29/15** (2015.01 - EP US); **F21V 29/505** (2015.01 - US); **F21V 29/74** (2015.01 - US); **F21V 29/83** (2015.01 - EP US); **F21V 29/89** (2015.01 - EP US)

Cited by
US11134618B2; EP1826479A3; EP3290789A1; EP0981010A1; FR2782551A1; WO2010049288A1; US7733001B2

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

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EP 0457645 A2 19911121; **EP 0457645 A3 19920226**; **EP 0457645 B1 19940713**; AT E108532 T1 19940715; CA 2041906 A1 19911116; DE 69102819 D1 19940818; DE 69102819 T2 19950223; JP H04229503 A 19920819; US 5130913 A 19920714

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EP 91401168 A 19910503; AT 91401168 T 19910503; CA 2041906 A 19910507; DE 69102819 T 19910503; JP 10997391 A 19910515; US 69988591 A 19910514