

Title (en)
Lamp

Title (de)
Leuchte

Title (fr)
Lampe

Publication
EP 1013987 A3 20010404 (DE)

Application
EP 99124983 A 19991215

Priority
DE 19859730 A 19981223

Abstract (en)
[origin: EP1013987A2] The lighting unit (1) includes a socket (3) with an external thread (6) for the bulb (2) (in particular, an energy saving bulb) and an adapter ring (5) which is screwed onto the thread (6). It further includes a changeable hood (4) which is constituted as a color filter, and can be joined to the adapter ring by means of a combined bayonet and snap joint.

IPC 1-7
F21V 17/06

IPC 8 full level
F21V 3/00 (2015.01); **F21V 17/06** (2006.01); **F21Y 103/37** (2016.01)

CPC (source: EP)
F21V 3/00 (2013.01); **F21V 17/06** (2013.01)

Citation (search report)
• [Y] US 1338194 A 19200427 - ARTHUR SALZER
• [Y] US 4878159 A 19891031 - BLAISDELL RONALD G [US], et al
• [A] US 5546291 A 19960813 - SIMES DAVID P [US]
• [A] US 5749648 A 19980512 - LIN WEN-CHIEN [TW]

Cited by
CN1317732C; CN108266295A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1013987 A2 20000628; EP 1013987 A3 20010404; EP 1013987 B1 20070815; AT E370370 T1 20070915; DE 19859730 A1 20000706;
DE 19859730 B4 20040506; DE 59914458 D1 20070927; ES 2292221 T3 20080301

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