

Title (en)

Operating lamp, in particular for the dental field

Title (de)

Operationsleuchte, insbesondere für den Dentalbereich

Title (fr)

Lampe scialytique, notamment pour le domaine dentaire

Publication

EP 1043543 A3 20021002 (DE)

Application

EP 00107650 A 20000408

Priority

DE 19916241 A 19990410

Abstract (en)

[origin: EP1043543A2] The light has a light body (2), an incandescent bulb (5) and carrier(4), a radiated light reflector (8), a shade (14), a lig handle (13) and a carrier-mounted element for attachment to a holder (12). A unit containing the light body, reflector, shade an light handle can be removed from the carrier and sterilized. A mounting bush for the carrier is formed on the holder. An Independent claim is also included for an arrangement for implementing the method.

IPC 1-7

F21S 8/00

IPC 8 full level

F21S 8/00 (2006.01); **F21V 17/00** (2006.01); **F21V 21/30** (2006.01); **F21V 29/00** (2015.01); **F21V 29/83** (2015.01)

CPC (source: EP)

F21V 17/00 (2013.01); **F21V 21/30** (2013.01); **F21V 29/83** (2015.01); **F21W 2131/202** (2013.01)

Citation (search report)

- [A] US 5651611 A 19970729 - WEILER STEPHEN N [US]
- [A] US 4837668 A 19890606 - KOEHLER JOSEPH P [US]
- [A] US 2226300 A 19401224 - ALEXANDER HORACE W
- [A] US 4930058 A 19900529 - JONES ARTHUR L [US], et al

Cited by

US5980629A; US5976247A

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 1043543 A2 20001011; EP 1043543 A3 20021002; EP 1043543 B1 20060712; AT E333069 T1 20060815; DE 19916241 A1 20001026; DE 19916241 C2 20010419; DE 50013142 D1 20060824

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