

Title (en)
Operating lamp housing

Title (de)
Gehäuse einer Operationsleuchte

Title (fr)
Boîtier d'une lampe scialytique

Publication
EP 0786621 B1 20021030 (DE)

Application
EP 97100770 A 19970120

Priority
DE 19602329 A 19960124

Abstract (en)
[origin: EP0786621A1] The paraboloidal plastic housing (1) has a top opening (6) above the bases (22,23) of the lamps (28,29). The opening is closed by a circular cover (5) centred on the vertical axis (4) and pressed upwards by an internal leaf spring (7) which is pivotable about the common axis (10) of two bearings (8,9) on the insides of supports (11,12) at opposite sides of the housing. The lamp bases are installed at the centre of a preferably paraboloidal concave reflector (15). For access, downward pressure on the cover forces it into the housing so that it can be pivoted to either side, leaving the opening unobstructed.

IPC 1-7
F21S 8/04

IPC 8 full level
F21S 8/00 (2006.01); **F21S 8/04** (2006.01); **F21V 15/00** (2006.01); **F21V 19/04** (2006.01)

CPC (source: EP US)
F21V 15/01 (2013.01 - EP US); **F21V 19/04** (2013.01 - EP US); **F21W 2131/205** (2013.01 - EP US); **Y10S 362/804** (2013.01 - EP US)

Designated contracting state (EPC)
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