

Title (en)
Headlamp

Title (de)
Scheinwerfer

Title (fr)
Projecteur

Publication
EP 0997684 B1 20050330 (DE)

Application
EP 99250364 A 19991015

Priority
DE 29819688 U 19981029

Abstract (en)
[origin: US6386738B1] For changing a lamp in a lamphead, in particular a stage, studio, film and/or television lamphead, a cover component of the lamphead is opened by swivelling the cover component about a swivel axis. The swivel axis runs along a straight line which cuts the cover component in two points positioned at a distance apart from one another. In the case of a circular cover component, the two points are a secant of the cover component. The swivel axis preferably thereby runs near to the middle or even centrally or diametrically through the middle of the cover component. Preferably the straight line defining the swivel axis is vertical. The cover component does not have to be swivelled far to the side, upwards or downwards, but instead is swivelled partially into the case, whereby particularly in the case of limited space availability this leads to simplified handling of the lamphead, e.g. when the lamp is changed.

IPC 1-7
F21V 17/02

IPC 8 full level
F21S 8/00 (2006.01); **F21V 17/10** (2006.01); **F21V 19/04** (2006.01); **F21V 21/30** (2006.01)

CPC (source: EP US)
F21V 17/107 (2013.01 - EP US); **F21V 19/04** (2013.01 - EP US); **F21V 21/30** (2013.01 - EP US); **F21W 2131/406** (2013.01 - EP US)

Cited by
EP1610055A1; US7347588B2; US7703953B2; WO2007022967A1; JP2009506486A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
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US 42698699 A 19991026; EP 99250364 A 19991015