

Title (en)
Lighting lamp with double light focus

Title (de)
Beleuchtungslampe mit Doppellichtfokus

Title (fr)
Lampe d'éclairage électrique à double foyer lumineux

Publication
EP 0637718 B1 19971112 (FR)

Application
EP 94410060 A 19940802

Priority
FR 9309651 A 19930803

Abstract (en)
[origin: EP0637718A1] A lighting lamp comprises two bulbs (16, 18) inserted in an electrical circuit (20) having a common control component (42), the assembly being carried by a support plate (14) made of insulating material. The control component (42) is equipped with a switching bar (58) having two actuation cams (68, 70) interacting alternately with contact blades (92, 120) constituting the first and the second switches (46, 48). A mechanical latch (62) makes it possible to lock the control component (42) in the inactive position. An adjusting button (50) is intended to focus the light beam emitted by the first bulb (16). <IMAGE>

IPC 1-7
F21V 23/04; H01H 21/82; F21L 15/02

IPC 8 full level
F21L 4/00 (2006.01); **F21L 4/02** (2006.01); **F21V 14/00** (2006.01); **F21V 23/00** (2006.01); **F21V 23/04** (2006.01); **H01H 19/62** (2006.01); **H05B 39/06** (2006.01); **F21W 111/10** (2006.01)

CPC (source: EP KR US)
F21L 4/00 (2013.01 - KR); **F21L 14/00** (2013.01 - EP US); **F21V 19/02** (2013.01 - EP US); **F21V 23/0414** (2013.01 - EP KR US); **H01H 19/62** (2013.01 - EP US); **F21L 4/02** (2013.01 - EP US); **F21L 14/023** (2013.01 - EP US)

Cited by
DE19909220A1; EP3187772A1; EP3187770A1; US10012372B2

Designated contracting state (EPC)
DE ES GB IT SE

DOCDB simple family (publication)
EP 0637718 A1 19950208; **EP 0637718 B1 19971112**; CN 1073685 C 20011024; CN 1106516 A 19950809; DE 69406732 D1 19971218; DE 69406732 T2 19980520; ES 2110721 T3 19980216; FR 2708714 A1 19950210; FR 2708714 B1 19950908; IL 110291 A0 19941021; IL 110291 A 19970415; JP 3452653 B2 20030929; JP H0778501 A 19950320; KR 100353292 B1 20021211; KR 950006307 A 19950320; US 5410461 A 19950425

DOCDB simple family (application)
EP 94410060 A 19940802; CN 94109511 A 19940802; DE 69406732 T 19940802; ES 94410060 T 19940802; FR 9309651 A 19930803; IL 11029194 A 19940712; JP 20132894 A 19940803; KR 19940019220 A 19940803; US 27665694 A 19940719