

Title (en)
Fluorescent lamp holder

Title (de)
Leuchtstofflampen-Haltefeder

Title (fr)
Support pour lampe fluorescent

Publication
EP 1593908 A3 20070117 (DE)

Application
EP 05007720 A 20050408

Priority
DE 102004021938 A 20040504

Abstract (en)
[origin: EP1593908A2] The spring has a spring body (7) formed integrally of resilient metal. The spring body has a fastening portion and a lamp retainer portion. The retainer portion includes detent spring tongues that are disposed between connecting legs. The connecting legs between the portions form an annular region, which is closed in force-locking fashion by a crimped connection. The spring is made from chromium-nickel steel.

IPC 8 full level
F21V 19/00 (2006.01)

CPC (source: EP US)
F21V 19/009 (2013.01 - EP US); **F21Y 2103/00** (2013.01 - EP US)

Citation (search report)

- [X] DE 4307604 A1 19940915 - MELLERT FA HERMANN [DE]
- [A] DE 3343080 A1 19850605 - BROEKELMANN JAEGER & BUSSE [DE]
- [A] DE 8805219 U1 19880601

Cited by
EP2085689A3; EP2085689A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1593908 A2 20051109; EP 1593908 A3 20070117; EP 1593908 B1 20080305; CA 2499679 A1 20051104; CN 100549508 C 20091014; CN 1693751 A 20051109; DE 102004021938 A1 20051201; DE 102004021938 B4 20070201; DE 502005003049 D1 20080417; ES 2298874 T3 20080516; US 2005248937 A1 20051110; US 7506993 B2 20090324

DOCDB simple family (application)
EP 05007720 A 20050408; CA 2499679 A 20050303; CN 200510066787 A 20050430; DE 102004021938 A 20040504; DE 502005003049 T 20050408; ES 05007720 T 20050408; US 11633505 A 20050428