

Title (en)  
ELECTRIC LAMP

Title (de)  
ELEKTRISCHE LAMPE

Title (fr)  
LAMPE ELECTRIQUE

Publication  
**EP 0886879 A1 19981230 (DE)**

Application  
**EP 97951112 A 19971210**

Priority  
• DE 9702876 W 19971210  
• DE 29622029 U 19961218

Abstract (en)  
[origin: US6095866A] PCT No. PCT/DE97/02876 Sec. 371 Date Aug. 18, 1998 Sec. 102(e) Date Aug. 18, 1998 PCT Filed Dec. 10, 1997 PCT Pub. No. WO98/27567 PCT Pub. Date Jun. 25, 1998The invention relates to an electric lamp, more particularly to a lamp for a motor vehicle, the cap of which is provided with a metal support sleeve (53) constructed in the shape of a ring and at least one pressure spring (1) for securing the lamp in the lampholder. The at least one pressure spring (1) is constructed as a cambered leaf spring whose ends (11, 12) bear against the inner wall of the support sleeve and which has a V-shaped region (100) which reaches through a cutout (53b) in the support sleeve (53).

IPC 1-7  
**H01J 5/60**; **H01K 1/46**; **H01R 33/00**

IPC 8 full level  
**F21S 8/10** (2006.01); **F21V 19/00** (2006.01); **H01J 5/60** (2006.01); **H01K 1/46** (2006.01); **H01K 3/16** (2006.01); **H01R 33/00** (2006.01); **H01R 33/09** (2006.01)

CPC (source: EP KR US)  
**H01J 5/60** (2013.01 - EP US); **H01K 1/46** (2013.01 - KR)

Designated contracting state (EPC)  
AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)  
**US 6095866 A 20000801**; AT E215263 T1 20020415; BR 9707546 A 19990727; CN 1106661 C 20030423; CN 1211337 A 19990317; DE 29622029 U1 19980416; DE 59706765 D1 20020502; EP 0886879 A1 19981230; EP 0886879 B1 20020327; ES 2175502 T3 20021116; HU 221941 B1 20030228; HU P9902494 A2 19991129; HU P9902494 A3 20000928; JP 2000506674 A 20000530; JP 3869019 B2 20070117; KR 100469209 B1 20050316; KR 19990082363 A 19991125; TW 343349 B 19981021; WO 9827567 A1 19980625

DOCDB simple family (application)  
**US 12539298 A 19980818**; AT 97951112 T 19971210; BR 9707546 A 19971210; CN 97192321 A 19971210; DE 29622029 U 19961218; DE 59706765 T 19971210; DE 9702876 W 19971210; EP 97951112 A 19971210; ES 97951112 T 19971210; HU P9902494 A 19971210; JP 52717298 A 19971210; KR 19980706093 A 19980807; TW 86115021 A 19971014