

Title (en)  
Halogen lamp

Title (de)  
Halogenlampe

Title (fr)  
Lampe à halogène

Publication  
**EP 1286376 A3 20060104 (DE)**

Application  
**EP 02009871 A 20020502**

Priority  
CN 01245586 U 20010823

Abstract (en)  
[origin: CN2504760Y] The utility model relates to a halogen lamp comprising a bulb, a filament, a pressure plate and a pin. The pin is in "U" shape and one end of the "U" is connected with the filament while the other end bends inward. The pressure plate is provided with a pin groove at a place corresponding to the inward-bending end of the "U"-shaped pin which is arranged in the pin groove. The utility model is novel and reliable in structure, convenient in installation and application, elegant, simple in operation and wide in application, and besides, when the lamp pearl needs to be replaced, the pin is not easily broken and the short circuit does not happen.

IPC 8 full level  
**H01J 5/52** (2006.01); **H01K 1/40** (2006.01); **H01K 1/42** (2006.01); **H01K 1/44** (2006.01)

CPC (source: EP)  
**H01J 5/52** (2013.01); **H01K 1/40** (2013.01); **H01K 1/44** (2013.01)

Citation (search report)

- [XD] WO 9840936 A1 19980917 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
- [A] US 5672077 A 19970930 - WANG SHOU JING [TW], et al
- [A] US 4795373 A 19890103 - FITZGERALD JAMES J [US], et al
- [A] US 5969469 A 19991019 - WANG JESSICA [TW]
- [A] US 4803396 A 19890207 - KELNER GERALD [US]

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**DE 20206950 U1 20030102**; CN 2504760 Y 20020807; EP 1286376 A2 20030226; EP 1286376 A3 20060104

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**DE 20206950 U 20020502**; CN 01245586 U 20010823; EP 02009871 A 20020502