

Title (en)  
Electric lamp

Title (de)  
Elektrische Lampe

Title (fr)  
Lampe électrique

Publication  
**EP 0991096 A1 20000405 (DE)**

Application  
**EP 99112645 A 19990702**

Priority  
• DE 19845190 A 19980930  
• US 37944499 A 19990823

Abstract (en)  
An electric lamp has an adjusting ring (4) with three positioning points (4a) arranged in a common plane orientated vertically to the axis of the ring. The ring has three contact points with the lamp base (1) along its inner casing surface and is fixed to the base by the contact points. An electric lamp comprises a lamp base (1), a lamp vessel (2) anchored in the lamp base, a luminous element enclosing the lamp vessel, and an adjusting ring (4) with three positioning points (4a) arranged in a common plane orientated vertically to the axis of the ring. The ring has three contact points with the lamp base (1) along its inner casing surface and is fixed to the base by the contact points.

Abstract (de)  
Die Erfindung betrifft eine elektrische Lampe für einen Kfz-Scheinwerfer. Die Lampe ist mit einem Justierring (4) ausgestattet, der mindestens drei in einer gemeinsamen, senkrecht zur Ringachse des Justierrings (4) orientierten Ebene angeordnete Auflagepunkte (4a) aufweist. Entlang seiner inneren Mantelfläche besitzt der Justierring (4) mindestens drei Berührungspunkte (8a) mit dem Lampensockel (1), in denen der Justierring (4) an dem Lampensockel (1) fixiert ist. <IMAGE>

IPC 1-7  
**H01J 5/56**; **H01K 1/46**

IPC 8 full level  
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CPC (source: EP KR US)  
**H01J 5/56** (2013.01 - EP KR US); **H01K 1/46** (2013.01 - EP US)

Citation (search report)  
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**EP 0991096 A1 20000405**; **EP 0991096 B1 20030219**; CA 2281189 A1 20000330; DE 19845190 A1 20000406; DE 59904316 D1 20030327; ES 2193626 T3 20031101; HU 219697 B 20010628; HU 9903303 D0 19991228; HU P9903303 A2 20000428; HU P9903303 A3 20000529; JP 2000106081 A 20000411; KR 20000023519 A 20000425; US 6259192 B1 20010710

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