

Title (en)  
Lamp and manufacturing method thereof

Title (de)  
Lampe und Verfahren zu deren Herstellung

Title (fr)  
Lampe et procédé pour sa fabrication

Publication  
**EP 0962955 A2 19991208 (EN)**

Application  
**EP 99109885 A 19990520**

Priority  
• JP 14269098 A 19980525  
• JP 10778099 A 19990415

Abstract (en)  
A lamp made of a tube having a light emission portion glass (1) and a side tube portion glass (2) that extends from the light emission portion glass. The lamp has a sealed electrode assembly having an electrical current supply line (3) with one end portion connected to a metal foil (4). A first portion of the side tube portion where an electrical current supply line is located is heated and this portion is compressed by a first pressure. A second portion of the side tube portion where a metal foil is located is heated and this portion is compressed by a second pressure. The second pressure is made larger than the first pressure. <IMAGE>

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**H01J 9/32**; **H01J 61/36**; **H01J 5/38**

IPC 8 full level  
**H01J 9/32** (2006.01); **H01J 61/36** (2006.01); **H01K 1/38** (2006.01)

CPC (source: EP)  
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