

Title (en)  
ELECTRIC INCANDESCENT LAMP

Publication  
**EP 0057006 B1 19860409 (DE)**

Application  
**EP 82100492 A 19820125**

Priority  
DE 3102434 A 19810126

Abstract (en)  
[origin: EP0057006A2] 1. An electric incandescent lamp whose lead-in wires (12) are passed through conical bores (11) in the base insulation (10) and through openings (5) in the base contacts (1), the openings (5) comprising a raised rim (6), and are welded to the base contacts (1) thus hermetically sealing the openings (5), wherein the lead-in wires (12) of the lamp consist of molybdenum and the sealing of the base contact openings (5) is effected by molten base contact material.

IPC 1-7  
**H01K 1/46**; **H01J 5/62**

IPC 8 full level  
**H01J 5/62** (2006.01); **H01K 1/46** (2006.01); **H01K 3/00** (2006.01)

CPC (source: EP)  
**H01J 5/62** (2013.01); **H01K 1/46** (2013.01)

Cited by  
US5039905A; EP1056111A3; EP0401637A3; EP0517299A3; US5272409A; WO2008074644A3

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 0057006 A2 19820804**; **EP 0057006 A3 19830119**; **EP 0057006 B1 19860409**; DE 3102434 A1 19820826; DE 3270341 D1 19860515; JP S57143260 A 19820904

DOCDB simple family (application)  
**EP 82100492 A 19820125**; DE 3102434 A 19810126; DE 3270341 T 19820125; JP 771682 A 19820122