

Title (en)

DOUBLE-SIDED SEALED ELECTRIC LAMP AND METHOD FOR PRODUCTION THEREOF

Title (de)

ZWEISEITIG VERSCHLOSSENE ELEKTRISCHE LAMPE UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

LAMPE ELECTRIQUE SCELLEE DES DEUX COTES ET PROCEDE DE FABRICATION

Publication

EP 1665318 A2 20060607 (DE)

Application

EP 04786757 A 20040914

Priority

- DE 2004002036 W 20040914
- DE 10342801 A 20030916

Abstract (en)

[origin: WO2005029529A2] The oblong bulb (1) of the lamp is sealed at opposing ends by sealing pieces (6; 32), with application of a holder to each end, whereby said holder comprises an electrical contact element (13; 25), electrically connected to a power supply (15; 21), running to the lighting means. The contact element is housed in a tubular extension (11; 22) of the sealing piece and the maximum external diameter of the contact element (13; 25) is loosely matched to the inner diameter of the sleeve.

IPC 1-7

H01J 5/52

IPC 8 full level

H01J 1/44 (2006.01); **H01J 5/52** (2006.01); **H01J 9/24** (2006.01); **H01J 9/32** (2006.01); **H01K 1/44** (2006.01); **H01K 3/12** (2006.01)

CPC (source: EP US)

H01J 1/44 (2013.01 - EP US); **H01J 5/52** (2013.01 - EP US); **H01J 9/326** (2013.01 - EP US)

Citation (search report)

See references of WO 2005029529A2

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

WO 2005029529 A2 20050331; **WO 2005029529 A3 20050909**; CA 2539219 A1 20050331; DE 10342801 A1 20050428;
EP 1665318 A2 20060607; JP 2007506225 A 20070315; JP 4582657 B2 20101117; US 2007001576 A1 20070104; US 7750545 B2 20100706

DOCDB simple family (application)

DE 2004002036 W 20040914; CA 2539219 A 20040914; DE 10342801 A 20030916; EP 04786757 A 20040914; JP 2006525624 A 20040914;
US 57081706 A 20060306