

Title (en)

Jacketed high pressure discharge lamp.

Title (de)

Doppelwandige Hochdruckentladungslampe.

Title (fr)

Lampe à décharge à haute pression à double enveloppe.

Publication

**EP 0477975 A2 19920401 (EN)**

Application

**EP 91116567 A 19910927**

Priority

JP 25914290 A 19900928

Abstract (en)

A jacketed high pressure discharge lamp comprising an outer envelope (1) and have an arc tube (10) contained in the outer envelope and defining a space relative to the outer envelope, the arc tube (10) being comprised of a U-shaped transparent ceramic tube, having straight portions (11) and (11) parallel to each other and a bent portion (12), wherein the outer envelope and arc tubes are so spaced as to satisfy a predetermined relation.  
<IMAGE>

IPC 1-7

**H01J 61/34**

IPC 8 full level

**H01J 61/32** (2006.01); **H01J 61/34** (2006.01)

CPC (source: EP KR)

**H01J 61/34** (2013.01 - EP KR)

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

**EP 0477975 A2 19920401; EP 0477975 A3 19920923**; JP H04137452 A 19920512; KR 920007063 A 19920428; KR 940004552 B1 19940525

DOCDB simple family (application)

**EP 91116567 A 19910927**; JP 25914290 A 19900928; KR 910016866 A 19910927