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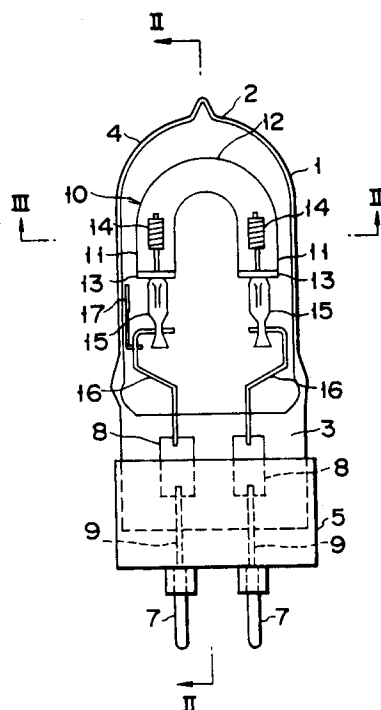
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Möhlstrasse 37
W-8000 München 80(DE)(54) **Jacketed high pressure discharge lamp.**

(57) 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.

**FIG. 1****EP 0 477 975 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 91 11 6567

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
A	PATENT ABSTRACTS OF JAPAN vol. 7, no. 258 (E-211)17 November 1983 & JP-A-58 145 054 (MITSUBISHI DENKI K.K.) 29 August 1983 * abstract * -----	1,6	H01J61/34
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			H01J
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 30 JULY 1992	Examiner SCHAUB G. G.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	