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- **Wursching, Istvan**
H-1051 Budapest (HU)
- **Fulop, Jozsef**
H-1146 Budapest (HU)

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(71) Applicant: **TUNGSRAM RESZVENYTARSASAG**
1340 Budapest (HU)

(74) Representative: **Pratt, Richard Wilson et al**
London Patent Operation
G.E. Technical Services Co. Inc.
Essex House
12/13 Essex Street
London WC2R 3AA (GB)

- (72) Inventors:
- **Cserteg, Istvan**
H-1046 Budapest (HU)
 - **Tokes, Jozsef**
H-1046 Budapest (HU)

(54) **Single-ended discharge lamp**

(57) A single-ended discharge lamp has a discharge tube (2) comprising at least two tube legs (3a-3h) and a housing (4) for mechanical and electrical connection to a lampholder. The housing (4) comprises a tube supporting part (5), a housing part (6) and a lamp cap (7). Holes are provided in the tube supporting part (5)

through which the legs (3a-3h) of the discharge tube (2) extend. The ends of the legs of the discharge tube inside the supporting part are fixed thereto with a bonding material (9). The bonding material (9) is applied to the radially outer (11) portion of the tube supporting part.

The bonding material is also applied to the radially inner portion of the tube supporting part.

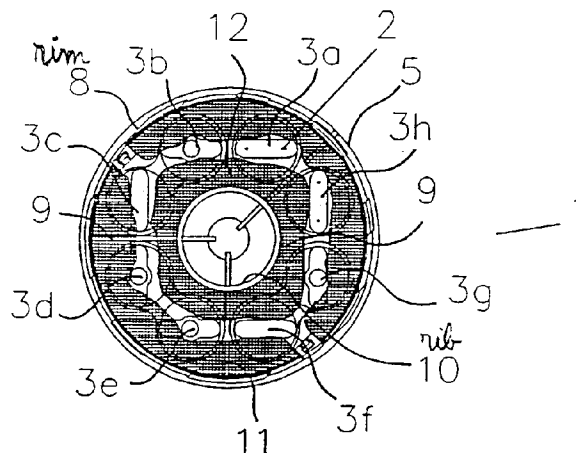


Fig.2



European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 95 30 8008

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.6)
A	EP-A-0 118 100 (PATRA PATENT TREUHAND) 12 September 1984 * abstract; figures 1-4 * ---	1,2,7,8	H01J5/58 H01J61/72
A	PATENT ABSTRACTS OF JAPAN vol. 008, no. 272 (E-284), 13 December 1984 & JP-A-59 143255 (MITSUBISHI DENKI KK), 16 August 1984, * abstract *	1-7	
A	PATENT ABSTRACTS OF JAPAN vol. 008, no. 272 (E-284), 13 December 1984 & JP-A-59 143256 (MITSUBISHI DENKI KK), 16 August 1984, * abstract * -----	1-7	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H01J
Place of search	Date of completion of the search	Examiner	
THE HAGUE	11 July 1996	Deroubaix, P	
CATEGORY OF CITED DOCUMENTS		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	
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			

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