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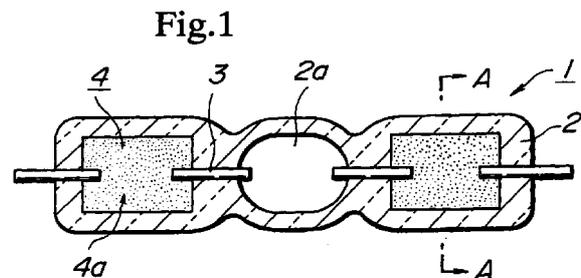
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(54) **Metal halide discharge lamp**

(57) A metal halide discharge lamp 1 in which a metal foil leading-in wire 4 being held and sealed by a bulb 2 has at least one surface provided with a satin finish 4a, reduces the influence due to repetitive lighting and lighting-off to avoid an extreme short life time.



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EUROPEAN SEARCH REPORT

Application Number
EP 98 10 4337

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H01J H01K
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21 December 1998	Examiner 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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**ANNEX TO THE EUROPEAN SEARCH REPORT
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82