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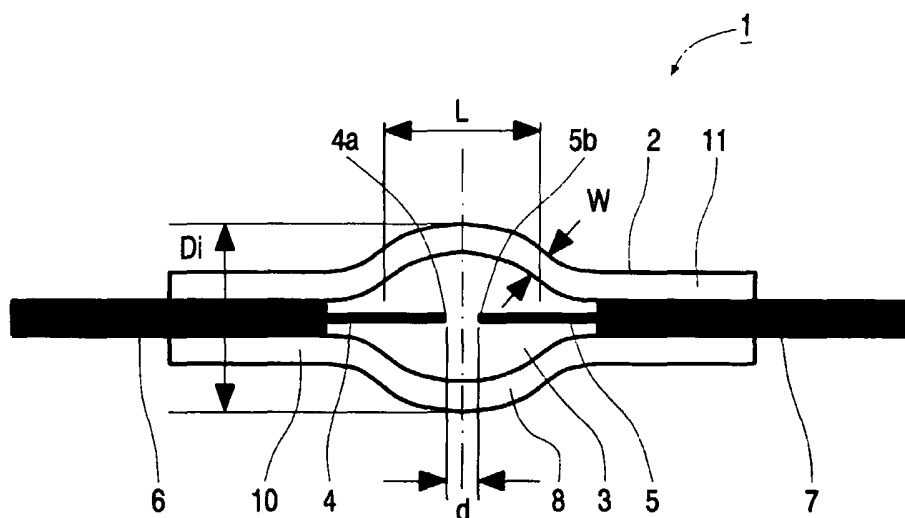
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[Continued on next page]

(54) Title: HIGH-PRESSURE DISCHARGE LAMP



(57) Abstract: High-pressure mercury vapor discharge lamp (1) comprising a lamp vessel (2) made of a transparent ceramic material, enclosing a discharge space (3) comprising an ionizable discharge medium and at least two electrodes (4,5), each provided with an electrode tip (4a, 5a), which tips are spaced apart at a mutual distance d, and electrical feed-through elements (6,7) which extend from the electrodes (4,5) to the exterior, wherein the distance d between the electrode tips (4a,5a) is less than 1.0 mm and the mercury density in the vessel (2) is higher than 0.3 mg/mm³.



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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 1 154 463 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 14 November 2001 (2001-11-14)	1-4, 6-10
Y	claims 1-6 paragraph '0023! figure 4 -----	5
X	EP 1 150 336 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 31 October 2001 (2001-10-31) paragraphs '0021!', '0022!', '0029! figure 3 ----- -/--	1-4, 6-10



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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