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54 **Discharge lamp type display device.**

57 A discharge lamp type display device which comprises a discharge vessel including a first (10) and a second (12) transparent glass plate arranged in parallel to each other, xenon gas serving as a discharge material and enclosed in a discharge space defined between the first and second glass plates, a fluorescent layer (16) coated on a predeter-

mined position of the inner surface of at least one of the first and second glass plates and having a thickness of 0.01 to 1 mm, a first electrode (20) formed on the outer surface of the first glass plate, and a second (22) electrode formed on the outer surface of the second glass plate.

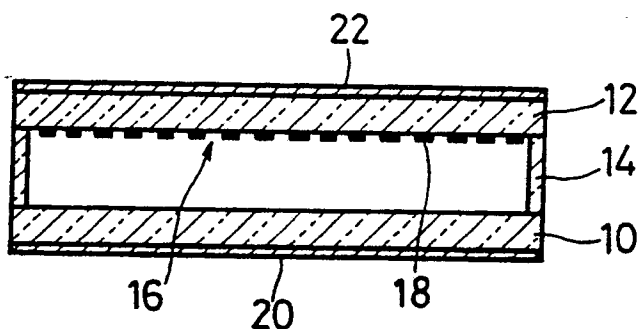


FIG.2



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. 4)
Y	US-A-4 645 979 (CHOW) * Abstract; column 1, lines 1-29; column 1, line 43 - column 2, line 5; column 3, lines 25-32,47-58; column 4, lines 4-44; column 5, lines 1-23,55-66; column 8, lines 32-60; figures 1,5-7,10,11,16 *	1,2,8- 10	H 01 J 65/04
A	---	3,7,11, 16,17	
Y	GB-A-2 177 540 (CHERRY ELECTRIC PRODUCTS CO.) ---	1,2,8- 10	
A	PATENT ABSTRACTS OF JAPAN, vol. 10, no. 141 (E-406)[2198], 24th May 1986; & JP-A-61 4152 (OKUNO DENKI SANGYO) 10-01-1986 ---	1-3,5-7 ,9	
A	PATENT ABSTRACTS OF JAPAN, vol. 10, no. 141 (E-406)[2198], 24th May 1986; & JP-A-61 4151 (OKUNO DENKI SANGYO) 10-01-1986 ---	1,2,8,9 ,11	
A	US-A-2 009 375 (A.S. FORD) * Page 3, left-hand column, line 66 - right-hand column, line 44; page 5, left-hand column, lines 20-40; figures 19,43 *	1-3	H 01 J C 03 B
A	GB-A- 325 592 (PRISNER et al.) * Page 1, lines 57-77,85-100 *	1-3	
A	US-A-3 621 332 (JANNING) * Abstract * -----	1-3,5-7 ,18	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10-04-1990	Examiner MARTIN Y VICENTE M.A.
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			