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54 **Liquid crystal display device.**

57 A purpose of the invention is to observe an erected image favorably in an viewing angle region where a favorable display image is observable at positions differing in viewing angle, with a single panel where a liquid crystal is oriented in a certain direction relative to a display screen. Two display images (14a, 14b) rotating mutually 180 degrees on a display panel (4) are formed, and a main body (1) can be set at either desired one of upper and lower setting positions (Pb), (Pc), and the posture of the main body (1) is changeable into two states differing in phase by 180 degrees, depending on the mode of the display images (14a, 14b).

Fig. 2

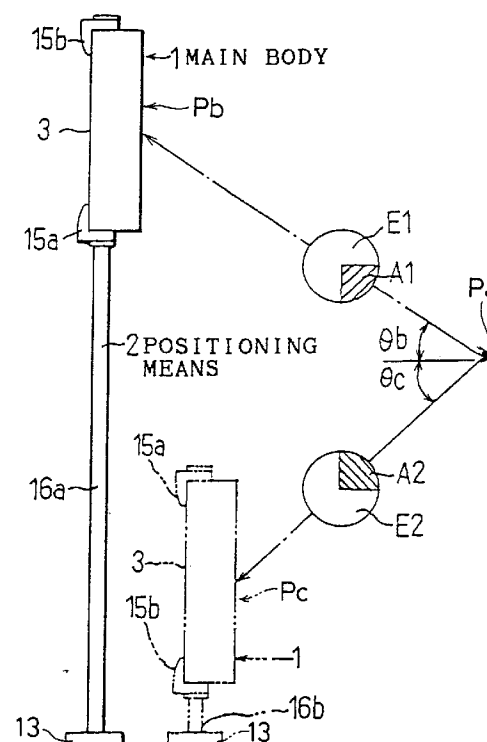


Fig. 7

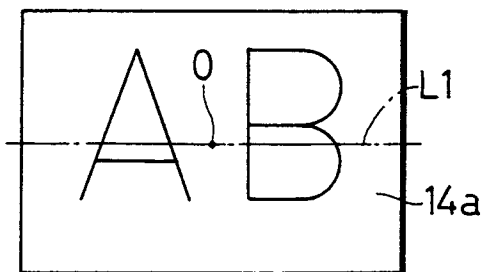
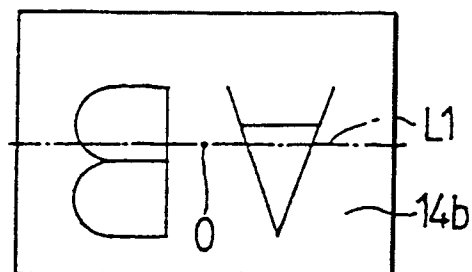


Fig. 8





European Patent
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EUROPEAN SEARCH REPORT

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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	GB-A-2 216 703 (NIPPON ELECTRIC CO) 11 October 1989	1	G09F9/35 G09G3/36 G02F1/133
X	* page 5, line 3 - page 6, paragraph 1-2 *	13	
A	PATENT ABSTRACTS OF JAPAN vol. 007 no. 113 (P-197) ,18 May 1983 & JP-A-58 033179 (NIPPON DENKI KK) 26 February 1983, * abstract *	1,13	
A	PATENT ABSTRACTS OF JAPAN vol. 005 no. 138 (P-078) ,2 September 1981 & JP-A-56 074765 (CANON INC) 20 June 1981, * abstract *	1 13	
P,X	PATENT ABSTRACTS OF JAPAN vol. 017 no. 669 (P-1657) ,9 December 1993 & JP-A-05 224207 (NEC CORP) 3 September 1993, * abstract *	13	
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			G09F G09G G02F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 12 October 1995	Examiner Hulne, S
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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