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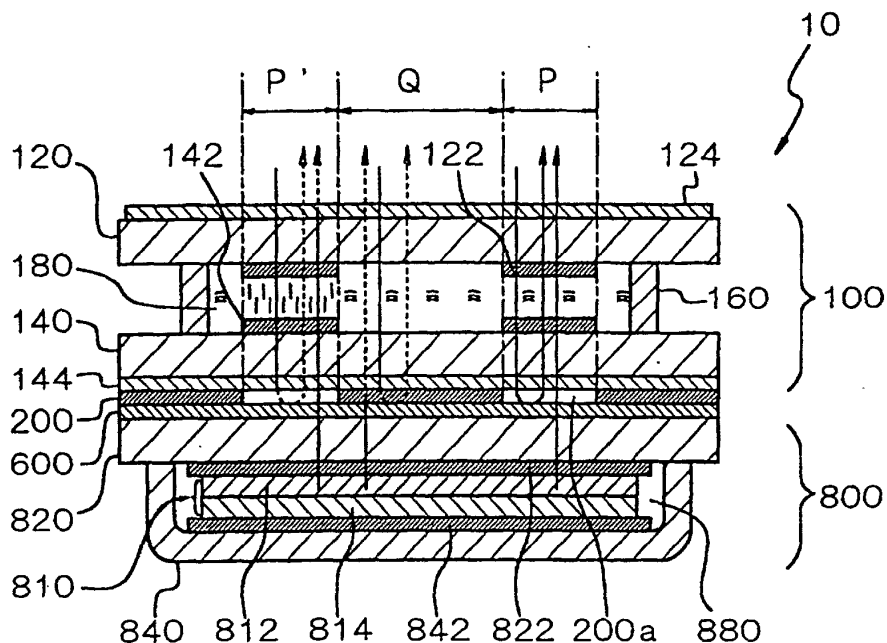
(54) **Liquid crystal display device and electronic apparatus provided with the same**

(57) A liquid crystal display device which can perform reverse display and has superior display quality is manufactured at a low cost.

A liquid crystal panel 100 has window portions 200a at positions corresponding to pixels P and P' and a light modulator 200 provided with a light modulation portion

at a position corresponding to a non-display portion Q. An electric field is not applied to the pixel P forming a display pattern such as a numeral, and an electric field is applied to the pixel P' which does not form a display pattern, whereby a display mode of reverse display (negative pattern) can be realized.

[FIG. 3]





European Patent  
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EUROPEAN SEARCH REPORT

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EP 01 12 7337

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The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 20 May 2003	Examiner Girardin, F
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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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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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专利名称(译)	液晶显示装置和具有该液晶显示装置的电子设备		
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其他公开文献	EP1209513A2		
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摘要(译)

能够以低成本制造能够执行反向显示并具有优异显示质量的液晶显示装置。液晶面板100在与像素P和P'对应的位置处具有窗口部分200a，并且在与非显示部分Q对应的位置处设置有光调制部分的光调制器200。电场不施加到像素P形成诸如数字的显示图案，并且电场被施加到不形成显示图案的像素P'，由此可以实现反向显示的显示模式（负图案）。

[FIG. 3]

