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(72) Inventor: **Kobayashi, Masakazu,**
c/o Alps Elect. Co., Ltd.
Ota-ku, Tokyo 145 (JP)

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(74) Representative: **Kensett, John Hinton**
Saunders & Dolleymore,
9 Rickmansworth Road
Watford, Hertfordshire WD18 0JU (GB)

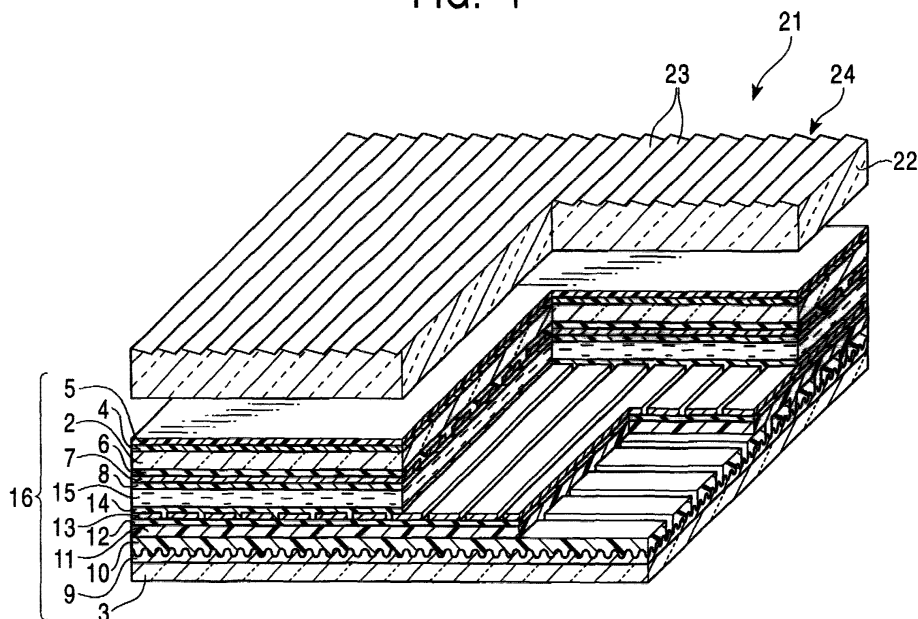
(71) Applicant: **ALPS ELECTRIC CO., LTD.**
Ota-ku Tokyo 145 (JP)

(54) **Liquid crystal display device in which generation of moire fringes is prevented**

(57) Disclosed is a liquid crystal display device in which it is possible to prevent the generation of moire fringes, and to realize an improvement in color clarity, a reduction in color inconsistency, clearness in color separation, etc., with the result that it is possible to improve the color image quality of the display screen. A liquid

crystal display device includes a liquid crystal display module in which a liquid crystal layer 15 and a color filter 10 are formed between a pair of opposing transparent substrates 2 and 3, and a front light 24 mounted to the front side of the liquid crystal display module 16, wherein the stripe pattern of the color filter 10 is substantially perpendicular to the stripe pattern of the front light 24.

FIG. 1





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EUROPEAN SEARCH REPORT

Application Number
EP 01 30 0499

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G02F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		24 August 2001	Gill, R
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 01 30 0499

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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24-08-2001

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专利名称(译)	液晶显示装置，其中防止了莫尔条纹的产生		
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[标]申请(专利权)人(译)	阿尔卑斯电气株式会社		
申请(专利权)人(译)	ALPS ELECTRIC CO., LTD.		
当前申请(专利权)人(译)	ALPS ELECTRIC CO., LTD.		
发明人	KOBAYASHI, MASAKAZU, C/O ALPS ELECT. CO., LTD.		
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外部链接	Espacenet		

摘要(译)

公开了一种液晶显示装置，其中可以防止莫尔条纹的产生，并且实现色彩清晰度的提高，颜色不一致性的降低，分色的清晰度等，结果是可能的改善显示屏的彩色图像质量。液晶显示装置包括液晶显示模块，其中液晶层15和滤色器10形成在一对相对的透明基板2和3之间，前灯24安装在液晶的前侧显示模块16，其中滤色器10的条纹图案基本垂直于前灯24的条纹图案。

