

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number EP 02 70 5372

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Category	Citation of document with indica of relevant passages	tion, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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Munich		23 January 2008	Kun	ze, Holger
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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 70 5372

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 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

23-01-2008

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专利名称(译)	图像显示和显示方法		
公开(公告)号	EP1376528A4	公开(公告)日	2008-03-05
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IPC分类号	G02F1/13357 G02F1/133 G09G3/	20 G09G3/34 G09G3/36	
CPC分类号	G09G3/36 G09G3/3406 G09G231 /0626 G09G2320/064 G09G2320/0 /106		
优先权	2001088162 2001-03-26 JP		
其他公开文献	EP1376528A1 EP1376528B1		
外部链接	Espacenet		

摘要(译)

使用背光源(104)进行显示的液晶显示装置包括:视频信号时间压缩电路(101),用于沿时间轴方向压缩视频信号并输出经过时间压缩的视频信号;以及 LCD控制器(106),用于基于时间压缩的视频信号来驱动液晶面板(105);源极驱动器(107)和栅极驱动器(108);运动检测电路(2),用于基于视频信号检测显示图像的运动量; PWM调制脉冲发生电路(4),根据来自运动检测电路(2)的检测结果,产生频率不同的调制脉冲; 逆变器(103)用于基于调制脉冲来点亮背光源(104),从而能够减少运动图像中的图像轮廓模糊并减少静止图像中的闪烁。

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