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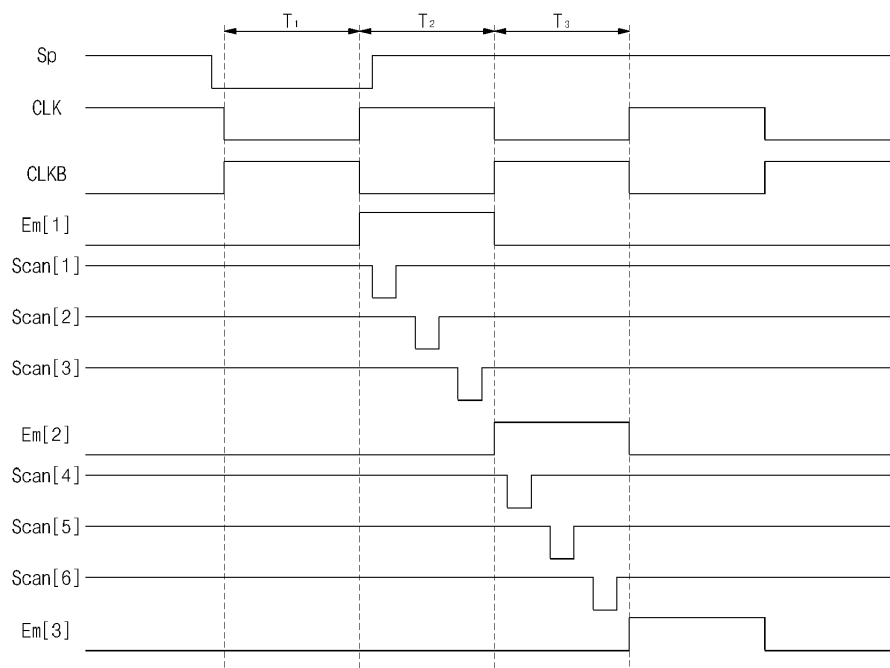
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(54) Organic light emitting display and driving circuit thereof

(57) A light emitting display includes a first light emitting control driver electrically coupled to a clock line, a negative clock line, and an initial driving line, and adapted

to output a first light emitting control signal via a first light emitting control line, and a plurality of pixel units electrically coupled to the first light emitting control line.

Fig.10



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EUROPEAN SEARCH REPORT

Application Number
EP 08 10 1556

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 5 568 163 A (OKUMURA FUJIO [JP]) 22 October 1996 (1996-10-22) * abstract * * column 3, line 36 - column 4, line 44; claims 1,2,7,8; figures 4,6 *	1-5	INV. G09G3/32
P,A	EP 1 884 912 A (SAMSUNG SDI CO LTD [KR]) 6 February 2008 (2008-02-06) * abstract; figure 3 *	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			G09G G11C
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
Munich		25 July 2008	Wolff, Lilian
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			

 4
EPO FORM 1503 03.82 (P04C01)



Application Number

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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing claims for which payment was due.

☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

☐ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

☒ None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

1-18

☐ The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).



LACK OF UNITY OF INVENTION
SHEET B

Application Number
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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-18

First invention

2. claims: 19-37

Second invention

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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

25-07-2008

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5568163 A	22-10-1996	JP 2671772 B2 JP 7072830 A	29-10-1997 17-03-1995
EP 1884912 A	06-02-2008	CN 101118724 A JP 2008033253 A US 2008036386 A1	06-02-2008 14-02-2008 14-02-2008

专利名称(译)	有机发光显示器及其驱动电路		
公开(公告)号	EP1965371A3	公开(公告)日	2008-12-03
申请号	EP2008101556	申请日	2008-02-13
[标]申请(专利权)人(译)	三星斯笛爱股份有限公司		
申请(专利权)人(译)	三星SDI CO. , LTD.		
当前申请(专利权)人(译)	三星移动显示器有限公司.		
[标]发明人	LEE HYUNJUNG		
发明人	LEE, HYUNJUNG		
IPC分类号	G09G3/32		
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代理机构(译)	hengelhaupt , Jürgen		
优先权	1020070020735 2007-03-02 KR		
其他公开文献	EP1965371A2		
外部链接	Espacenet		

摘要(译)

一种发光显示器，包括电耦合到时钟线的第一发光控制驱动器，负时钟线和初始驱动线，并且适于经由第一发光控制线输出第一发光控制信号，以及多个像素单元电连接到第一发光控制线。

Fig.10

