



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
17.08.2011 Bulletin 2011/33

(51) Int Cl.:
H01L 51/52 (2006.01)

(43) Date of publication A2:
12.09.2007 Bulletin 2007/37

(21) Application number: **07250972.2**

(22) Date of filing: **08.03.2007**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR
Designated Extension States:
AL BA HR MK RS

(30) Priority: **08.03.2006 KR 20060021889**
19.07.2006 KR 20060067393

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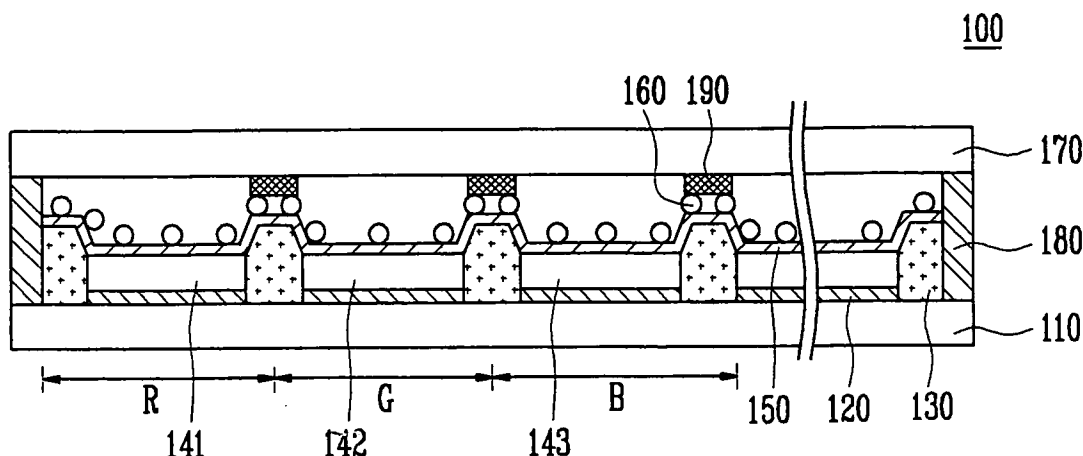
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(54) **Organic light emitting diode display device and method for fabricating the same**

(57) Disclosed is an organic light emitting diode display capable of preventing a phenomenon of Newton's rings by maintaining a constant gap between a first substrate and a second substrate, and a method for fabricating the same. The organic light emitting diode display includes a first substrate including at least one pixel se-

lected from the group consisting of a plurality of red, blue and green subpixels; and a second substrate arranged to be overlapped with the first substrate and having black matrixes respectively formed in positions corresponding to the subpixels and interfaces of the subpixels, wherein the organic light emitting diode display has a spacer between the first substrate and the second substrate.

FIG. 1





EUROPEAN SEARCH REPORT

Application Number
EP 07 25 0972

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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Y	* abstract * * page 1 - page 5 * * figures 1-5 *	7-9	
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Y	* paragraph [0037] - paragraph [0073]; figures 1-6 *	7-9, 14-16	
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Y	* paragraph [0026] - paragraph [0034]; figure 2 *		
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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 8 July 2011	Examiner Bernabé Prieto, A
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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EPO FORM 1503 03/02 (P04/C01)

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

EP 07 25 0972

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08-07-2011

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专利名称(译)	有机发光二极管显示装置及其制造方法		
公开(公告)号	EP1833106A3	公开(公告)日	2011-08-17
申请号	EP2007250972	申请日	2007-03-08
[标]申请(专利权)人(译)	三星斯笛爱股份有限公司		
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IPC分类号	H01L51/52		
CPC分类号	H01L51/525 H01L27/3295 H01L51/56		
优先权	1020060021889 2006-03-08 KR 1020060067393 2006-07-19 KR		
其他公开文献	EP1833106A2		
外部链接	Espacenet		

摘要(译)

公开了一种能够通过第一基板和第二基板之间保持恒定间隙来防止牛顿环现象的有机发光二极管显示装置及其制造方法。有机发光二极管显示装置包括第一基板，该第一基板包括选自多个红色，蓝色和绿色子像素组成的组中的至少一个像素；第二基板，设置为与第一基板重叠，并且具有分别形成在与子像素的子像素和界面对应的位置的黑矩阵，其中，有机发光二极管显示装置在第一基板和第二基板之间具有间隔物。

