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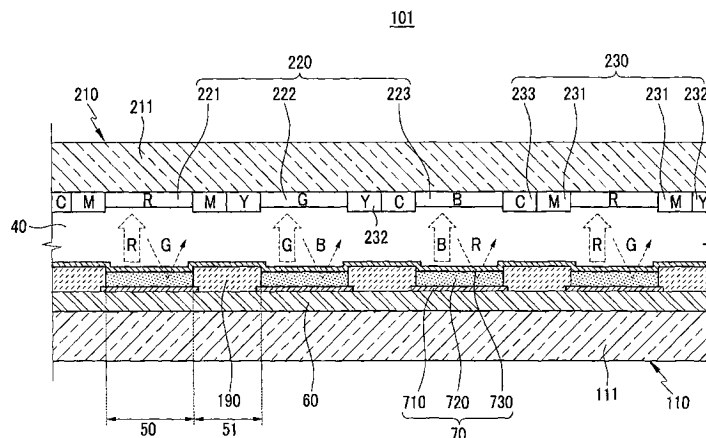
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(54) **Organic light emitting diode display device**

(57) An organic light emitting diode (OLED) display device includes a first substrate main body divided into a plurality of pixel areas, and a non-pixel area respectively disposed between each of the plurality of pixel areas; a plurality of organic light emitting elements formed in each of the plurality of pixel areas; a second substrate main body disposed to face to the plurality of organic light emitting elements with a vacuumed space therebetween;

and a selective light absorbing layer formed on a major surface of the second substrate main body and the selective light absorbing layer facing toward the non-pixel area, and the selective light absorbing layer selectively absorbing light of a color that corresponds to a major color component among color components of external incident light reflected at one of the plurality of organic light emitting elements neighboring the non-pixel area.

FIG.1





EUROPEAN SEARCH REPORT

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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 A	US 2003/107314 A1 (URABE TETSUO [JP] ET AL) 12 June 2003 (2003-06-12) * the whole document * -----	1-9, 11-14 10	INV. H01L51/52 H01L27/32
			TECHNICAL FIELDS SEARCHED (IPC)
			H01L
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 13 October 2011	Examiner Persat, Nathalie
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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专利名称(译)	有机发光二极管显示装置		
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摘要(译)

一种有机发光二极管显示装置，包括：第一基板主体，分为多个像素区域;非像素区域，分别设置在所述多个像素区域中的每个像素区域之间;多个有机发光元件形成在多个像素区域的每一个中;第二基板主体，设置成面对所述多个有机发光元件，其间具有真空空间;选择性光吸收层形成在第二基板主体的主表面上，选择性光吸收层面面向非像素区域，选择性光吸收层选择性地吸收对应于主要颜色成分的颜色光在与非像素区域相邻的多个有机发光元件之一处反射的外部入射光的颜色分量中。

FIG.1

