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

(57) An organic light-emitting display device encapsulated with a frit to prevent an infiltration of oxygen and moisture thereinto.

The device comprises: a first substrate comprising a pixel region wherein a pixel is formed and a non-pixel region outside of the pixel region; a second substrate opposed and bonded to the first substrate in one region

comprising the pixel region; a frit positioned in the non-pixel region between the first substrate and the second substrate, to bond the first substrate and the second substrate; and at least one electrode line formed on the first substrate and overlapped with a portion of the frit, wherein the electrode line comprises at least one opening in an intersecting region overlapped with the frit.

FIG. 3

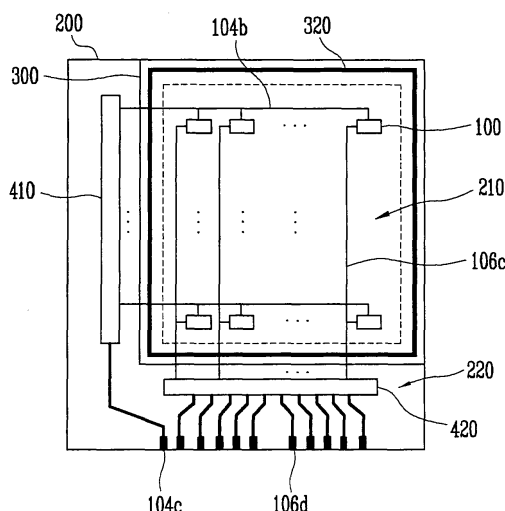
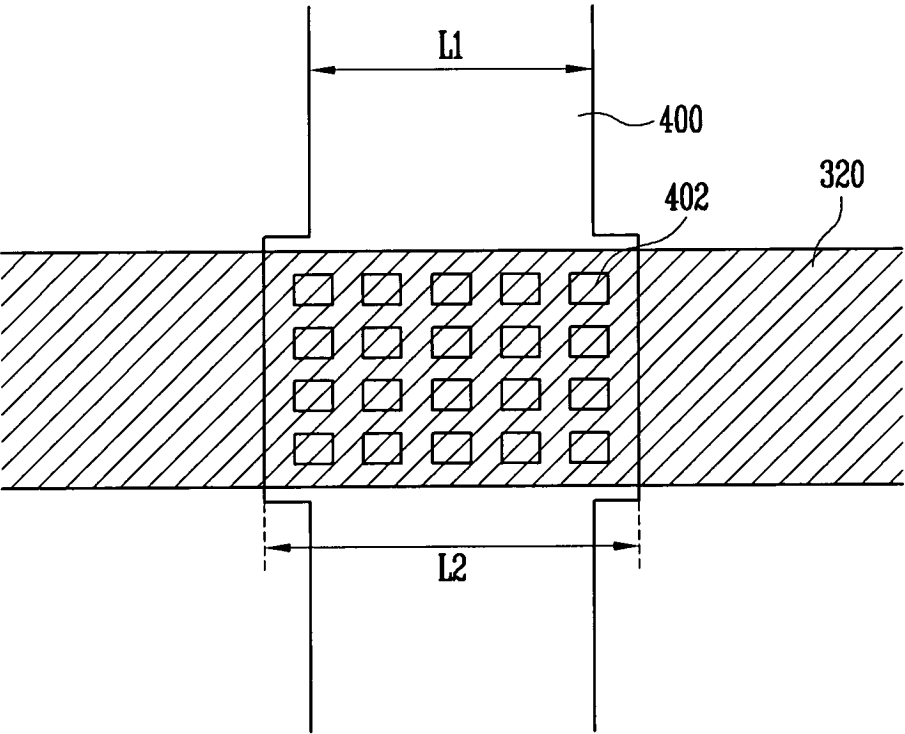


FIG. 5





EUROPEAN SEARCH REPORT

Application Number
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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	US 2005/184927 A1 (KWAK WON-KYU [KR]) 25 August 2005 (2005-08-25) * paragraph [0066] - paragraph [0100]; figures 2-5 *	1-18	INV. H01L51/52
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			TECHNICAL FIELDS SEARCHED (IPC)
			H01L
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 17 June 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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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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17-06-2011

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外部链接	Espacenet		

摘要(译)

一种用玻璃料封装的有机发光显示装置，以防止氧气和水分渗入其中。该器件包括：第一基板，包括形成像素的像素区域和像素区域外部的非像素区域；第二基板，在包括像素区域的一个区域中与第一基板相对并接合；位于第一基板和第二基板之间的非像素区域中的玻璃料，用于粘合第一基板和第二基板；至少一个电极线形成在第一基板上并与玻璃料的一部分重叠，其中电极线包括在与玻璃料重叠的交叉区域中的至少一个开口。

