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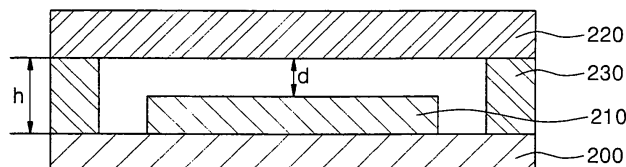
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(54) Organic light emitting display device and method of fabricating the same

(57) Provided is an organic light emitting display device (OLED) for preventing Newton's rings to improve image quality. An organic light emitting display device according to one embodiment of the present invention comprises a first substrate (200) comprising a single layer or multiple layers; a second substrate (220) comprising a single layer or multiple layers, the second substrate comprising an inner surface facing the first substrate; an array of organic light emitting pixels (210) formed on the first substrate (200) and interposed between the first and second substrates, the array comprising a top surface

opposing the inner surface of the second substrate, wherein the top surface and the inner surface has a gap ("d") therebetween, and the gap has a gap distance measured between the top surface and the inner surface; and a frit seal (230) interconnecting the first and second substrates while surrounding the array, wherein the frit seal, the first substrate and the second substrate in combination define an enclosed space in which the array is located, wherein the frit seal has a height between the first and second substrates so as to form the gap distance ("d") equal to or greater than about 10 μm.

FIG. 3



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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 20 September 2010	Examiner Pusch, Catharina
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摘要(译)

提供一种用于防止牛顿环改善图像质量的有机发光显示装置 (OLED) 。
根据本发明的一个实施例的有机发光显示装置包括：第一基板 (200) ，
包括单层或多层；第二基板 (220) ，包括单层或多层，第二基板包括面
向第一基板的内表面；形成在第一基板 (200) 上并介于第一和第二基板
之间的有机发光像素阵列 (210) ，该阵列包括与第二基板的内表面相对
的顶表面，其中顶表面和内表面在它们之间具有间隙 (“d”) ，并且间隙
具有在顶表面和内表面之间测量的间隙距离；以及在围绕所述阵列时互连
所述第一和第二基板的玻璃料密封件 (230) ，其中所述玻璃料密封件，
所述第一基板和所述第二基板组合形成所述阵列所在的封闭空间，其中
所述玻璃料密封件具有高度在第一和第二基板之间形成间隙距离 (“d”)
等于或大于约10μm。

FIG. 3

