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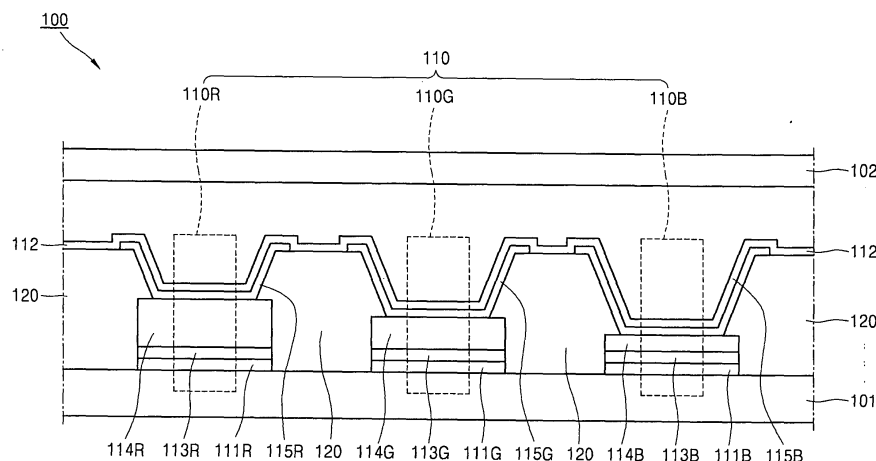
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(54) **Organic light emitting display device**

(57) An organic light emitting display (OLED) device (100) having an organic light emission unit (110), the organic light emitting unit (110) including a first electrode layer (111) on a substrate (101), a second electrode layer (112) on the first electrode layer (111), and an organic layer (115) between the first electrode layer (111) and the second electrode layer (112), the OLED device (100) including a first auxiliary electrode layer (113) between the organic layer (115) and the first electrode layer (111).

The organic light emission unit (110) is divided into first (110R), second (110G), and third (110B) pixel units. Each of the first, second, and third pixel units includes a second auxiliary electrode layer (114R, 114G, 114B) between the organic layer (115) and the first auxiliary electrode layer (111). The second auxiliary electrode layers (114) of the first (110R), second (110G) and third (110B) pixel units are formed to have different thicknesses respectively, so that light beams emitted from the first, second and third pixel units can be provided with a resonance effect.

FIG. 1





EUROPEAN SEARCH REPORT

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EP 09 25 1426

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Y	* paragraphs [0041] - [0063], [0069] - [0081]; figures 1,2,4,5 *	3	
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The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		23 May 2012	Bakos, Tamás
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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外部链接	Espacenet		

摘要(译)

一种有机发光显示 (OLED) 器件，具有有机发光单元，所述有机发光单元包括在基板上的第一电极层，在所述第一电极层上的第二电极层，以及在所述第一电极层和所述第一电极层之间的有机层。在第二电极层中，OLED器件包括在有机层和第一电极层之间的第一辅助电极层。有机发光单元分为第一，第二和第三像素单元。第一，第二和第三像素单元中的每一个包括在有机层和第一辅助电极层之间的第二辅助电极层。第一，第二和第三像素单元的第二辅助电极层分别形成为具有不同的厚度，使得从第一，第二和第三像素单元发射的光束可以提供共振效果。

FIG. 1

