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(54) **Pixel unit, array substrate and liquid crystal display device**

(57) According to embodiments the invention, there are provided a pixel unit, an array substrate and a liquid crystal display device. The pixel unit comprises: a first electrode (21), an insulating layer (7) located on the first electrode, and a second electrode (21) located on the insulating layer. The first electrode (11) includes a plurality of first electrode strips which are parallel to each other and are spaced at an interval, the second electrode (21) includes a plurality of second electrode strips which are parallel to each other and are spaced at an interval; and an angle between the first electrode strips and the second electrode strips located above the first electrode strips is larger than 0 degree and smaller than or equal to 90 degrees.

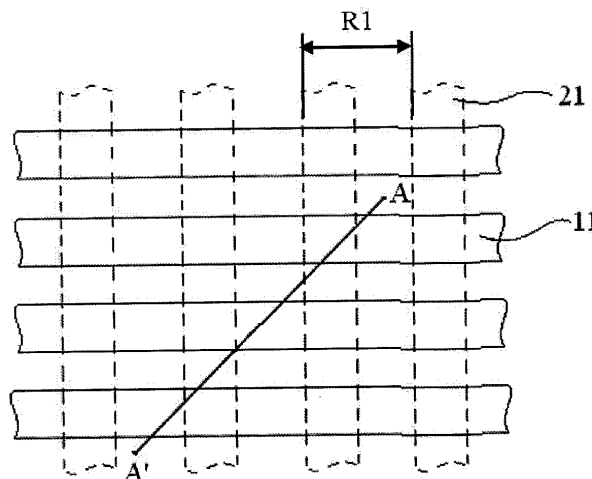
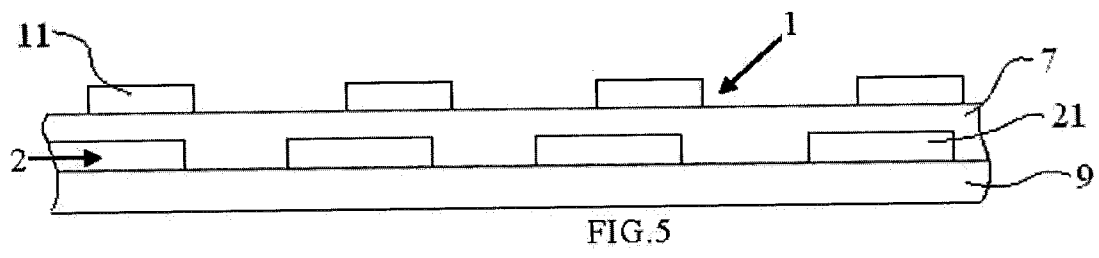


FIG. 4

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EUROPEAN SEARCH REPORT

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A			
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC) G02F
Place of search Munich		Date of completion of the search 16 March 2015	Examiner Brumbarov, Jassen
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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The members are as contained in the European Patent Office EDP file on
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专利名称(译)	像素单元，阵列基板和液晶显示装置		
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其他公开文献	EP2708940A2		
外部链接	Espacenet		

摘要(译)

根据本发明的实施例，提供了一种像素单元，阵列基板和液晶显示装置。像素单元包括：第一电极（21），位于第一电极上的绝缘层（7），以及位于绝缘层上的第二电极（21）。第一电极（11）包括多个彼此平行且以一定间隔隔开的第一电极条，第二电极（21）包括多个彼此平行且间隔开的第二电极条。间隔；第一电极条与位于第一电极条上方的第二电极条之间的角度大于0度且小于或等于90度。

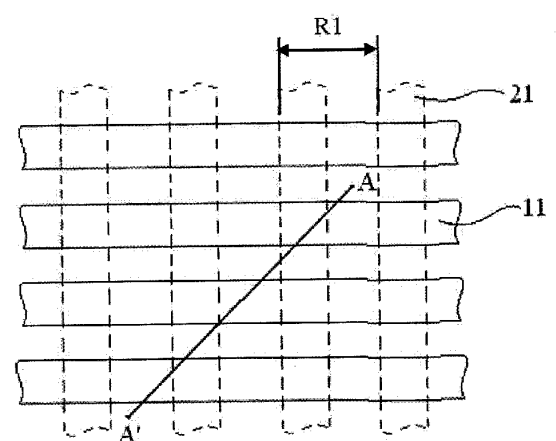


FIG. 4