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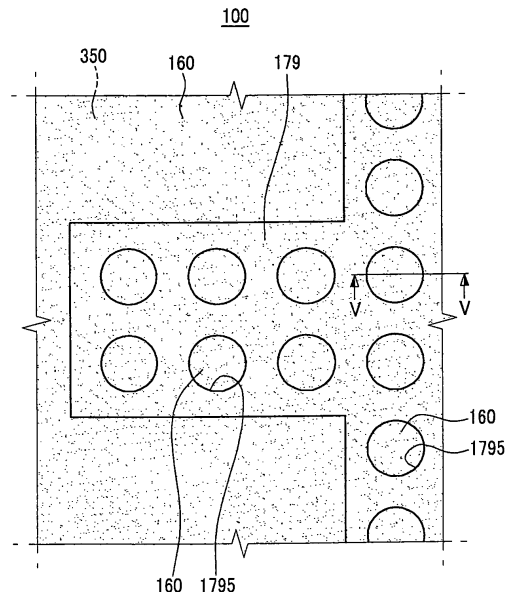
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(54) **Organic light emitting diode display**

(57) An OLED display includes a substrate member, an insulating layer (160) formed on the substrate member, a metal wire (179) formed on the insulating layer and having a plurality of joining enhancement holes (1795), a sealant (350) formed on the metal wire, and a sealing member attached on the sealant. The joining enhancement holes serve to suppress stripping of the sealant from the metal wire, since the sealant can integrally bond with the interlayer insulating layer through the joining enhancement holes. This feature may compensate for any weak bonding adherence between the sealant and metal wire. The area of the joining enhancement holes may range from about 5% to about 60% of the entire area of the metal wire.

FIG. 4



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DOCUMENTS CONSIDERED TO BE RELEVANT			
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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
			H01L
Place of search		Date of completion of the search	Examiner
Munich		7 November 2011	Boetticher, Harald
CATEGORY OF CITED DOCUMENTS		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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专利名称(译)	有机发光二极管显示器		
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摘要(译)

OLED显示器包括基板构件，形成在基板构件上的绝缘层（160），形成在绝缘层上并具有多个接合增强孔（1795）的金属线（179），形成在其上的密封剂（350）金属线和附着在密封剂上的密封件。接合增强孔用于抑制密封剂从金属线剥离，因为密封剂可以通过接合增强孔与层间绝缘层整体结合。该特征可以补偿密封剂和金属线之间的任何弱粘合粘附。接合增强孔的面积可以在金属线的整个面积的约5%至约60%的范围内。

FIG. 4

