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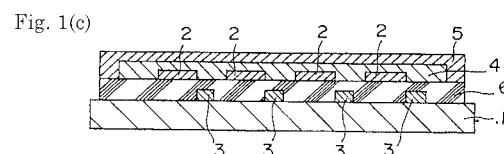
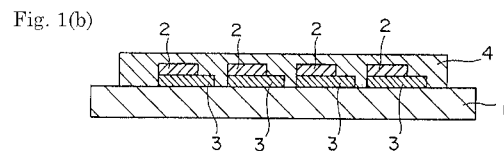
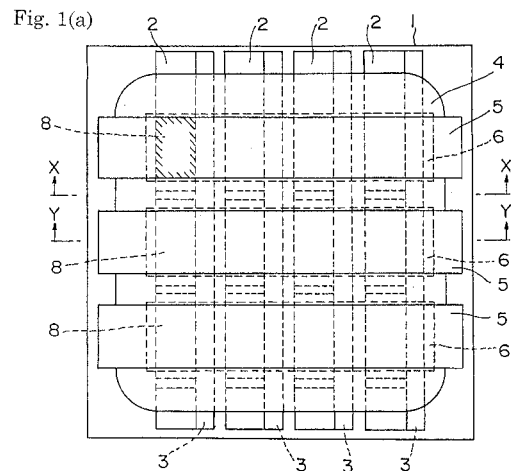
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(54) **Organic electroluminescence display device and method of producing the same**

(57) An organic EL display device having a large luminescence pixel area and a production method efficiently providing such organic EL display device. An organic electroluminescence display device having a supporting substrate (1) on which lower electrodes (2) electrically connected to auxiliary wiring layers (3), an organic luminescent medium (4) and opposed electrodes (5) are successively disposed. At least part of the auxiliary wiring layers (3) and the lower electrodes (2) are wired in different planes between the organic luminescent medium and the supporting substrate. The auxiliary wiring layers (3) are electrically connected to the lower electrodes (2) in non-luminescent portions and an electric insulation layer (6) is provided between the supporting substrate (1) and the lower electrodes (2) in luminescent portions.



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EUROPEAN SEARCH REPORT

Application Number
EP 10 18 2511

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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Y	EP 0 888 035 A1 (IDEMITSU KOSAN CO [JP]) 30 December 1998 (1998-12-30) * figures 2,6,7 * * page 5, line 48 - page 6, line 7 * * page 7, lines 30-33 * * page 9, line 25 - line 52 *	1,2,4-8	
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A	JP 2 230693 A (SHARP KK) 13 September 1990 (1990-09-13) * abstract *	1-3	
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			TECHNICAL FIELDS SEARCHED (IPC)
			H01L
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		31 May 2011	De Laere, Ann
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
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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专利名称(译)	有机电致发光显示装置及其制造方法		
公开(公告)号	EP2261982A3	公开(公告)日	2011-07-13
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[标]申请(专利权)人(译)	出光兴产株式会社		
申请(专利权)人(译)	出光兴产股份有限公司.		
当前申请(专利权)人(译)	出光兴产股份有限公司.		
[标]发明人	EIDA MITSURU FUKUOKA KENICHI		
发明人	EIDA, MITSURU FUKUOKA, KENICHI		
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代理机构(译)	GILLE HRABAL STRUCK NEIDLEIN PROP ROOS		
优先权	1999096947 1999-04-02 JP		
其他公开文献	EP2261982A2		
外部链接	Espacenet		

摘要(译)

一种具有大发光像素区域的有机EL显示装置和一种有效地提供这种有机EL显示装置的制造方法。一种有机电致发光显示装置，其具有基板，在所述基板上依次设置下电极，所述下电极具有与其电连接的辅助布线层，有机发光介质和相对电极，所述下电极和所述相对电极设置在XY矩阵中，其中辅助布线层和下电极布线在不同的表面上并且电连接在不发光部分中，或者布线在同一表面上并且电连接在不发光部分中，并且电绝缘层设置在一部分中，不包括电连接在辅助布线层和下电极之间。

