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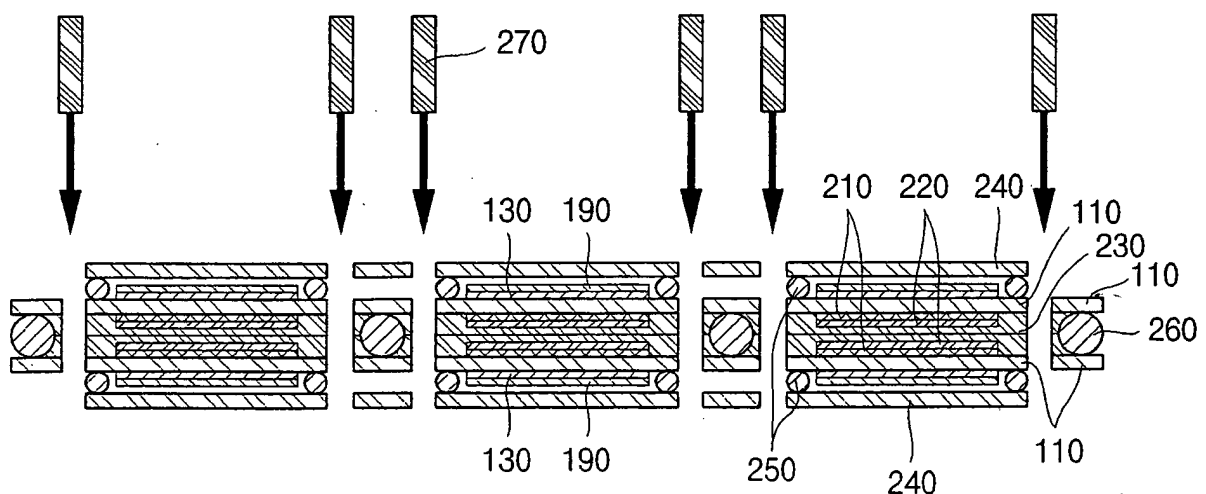
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(54) Organic light emitting display and fabricating method thereof and moving device therefor

(57) An organic light emitting display includes: a substrate; a buffer layer disposed on a top surface of the substrate; a semiconductor layer disposed on the buffer layer; a gate insulating layer disposed on the semiconductor layer; a gate electrode disposed on the gate insulating layer; an inter-layer dielectric layer disposed on the

gate electrode; a source/drain electrode disposed on the inter-layer dielectric layer; an insulating layer disposed on the source/drain electrode; an organic light emitting diode disposed on the insulating layer; and a non-transmissive layer disposed on a bottom surface of the substrate.

FIG. 5g



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2005/067945 A1 (NISHIKAWA RYUJI [JP] ET AL) 31 March 2005 (2005-03-31)	1-7, 14, 15	INV. H01L51/56
Y	* paragraphs [0019] - [0027], [0033] - [0034] *	1-9, 14, 15	H01L27/32
Y	JP 2003 229246 A (ULVAC CORP) 15 August 2003 (2003-08-15) * abstract; figure 10 *	1-9, 14, 15	
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			TECHNICAL FIELDS SEARCHED (IPC)
			H01L
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 31 January 2011	Examiner Welter, Steve
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)	有机发光显示器及其制造方法和移动装置		
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[标]申请(专利权)人(译)	三星斯笛爱股份有限公司		
申请(专利权)人(译)	三星SDI CO. , LTD.		
当前申请(专利权)人(译)	三星移动显示器有限公司.		
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发明人	KIM, JONGYUN, LEGAL & IP TEAM		
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优先权	1020060095134 2006-09-28 KR		
其他公开文献	EP1906467A2		
外部链接	Espacenet		

摘要(译)

有机发光显示器包括：基板；缓冲层设置在基板的顶表面上；半导体层设置在缓冲层上；栅极绝缘层设置在半导体层上；栅电极设置在栅极绝缘层上；层间介电层设置在栅电极上；源/漏电极设置在层间介电层上；绝缘层设置在源/漏电极上；有机发光二极管，设置在绝缘层上；和设置在基板底面上的非透光层。

