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(71) Applicant: **Samsung Mobile Display Co., Ltd.**
Yongin-city, Gyunggi-do 446-711 (KR)

(72) Inventors:
• **Kang, Jin-Goo**
Gyunggi-Do 446-711 (KR)
• **Kim, Mu-Hyun**
Gyunggi-Do 446-711 (KR)
• **Kim, Jae-Bok**
Gyunggi-Do 446-711 (KR)

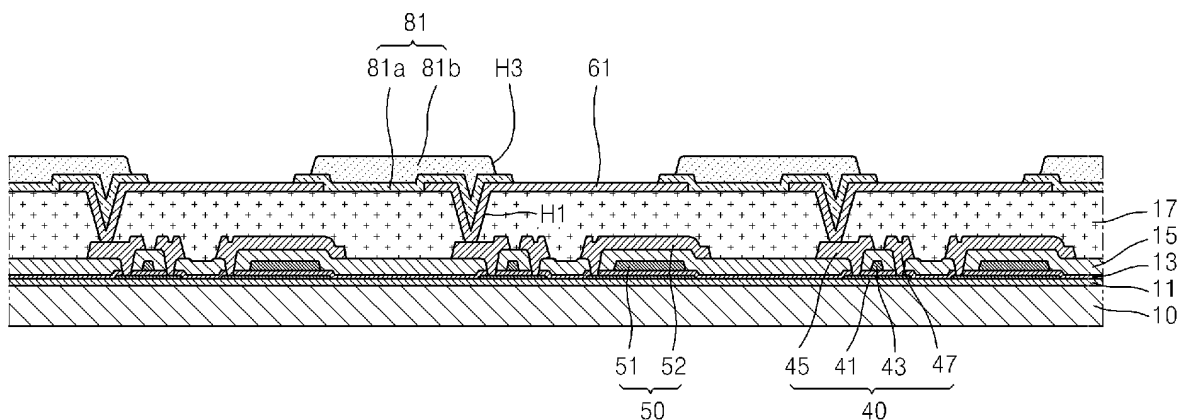
(74) Representative: **Walaski, Jan Filip et al**
Venner Shipley LLP
20 Little Britain
London
EC1A 7DH (GB)

(54) **Organic light-emitting diode display apparatus and method of manufacturing the same**

(57) Provided are an organic light-emitting diode (OLED) display apparatus and a method of manufacturing the OLED display apparatus. Pixel-defining layers (PDLs) are formed of inorganic and organic insulating

layers to minimize non-uniformities of the thicknesses of organic emission layers (OELs) and planarize lower thin film transistors (TFTs). Therefore, a lifespan of the OLED display apparatus is improved.

FIG. 6





EUROPEAN SEARCH REPORT

Application Number
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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 2005/110020 A1 (HAYASHI KENJI [JP] ET AL) 26 May 2005 (2005-05-26) * paragraphs [0087] - [0115], [0148] - [0155]; figures 1-5 *	1-4,6,7,9-14	INV. H01L27/32
X	US 2005/179377 A1 (SHITAGAMI KOZO [JP] ET AL) 18 August 2005 (2005-08-18) * paragraphs [0062] - [0095]; figures 4-5 *	1-4,6,7,9-14	
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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
The Hague		19 October 2011	Persat, Nathalie
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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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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19-10-2011

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专利名称(译)	有机发光二极管显示装置及其制造方法		
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[标]申请(专利权)人(译)	三星显示有限公司		
申请(专利权)人(译)	三星移动显示器有限公司.		
当前申请(专利权)人(译)	三星移动显示器有限公司.		
[标]发明人	KANG JIN GOO KIM MU HYUN KIM JAE BOK		
发明人	KANG, JIN-GOO KIM, MU-HYUN KIM, JAE-BOK		
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其他公开文献	EP2348529A2		
外部链接	Espacenet		

摘要(译)

提供了一种有机发光二极管 (OLED) 显示装置和制造该OLED显示装置的方法。像素限定层 (PDL) 由无机和有机绝缘层形成, 以最小化有机发光层 (OEML) 的厚度的不均匀性并平坦化下部薄膜晶体管 (TFT) 。因此, 改善了OLED显示装置的寿命。

FIG. 6

