

(19)



(11)

EP 1 887 625 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
27.04.2011 Bulletin 2011/17

(51) Int Cl.:
H01L 27/12^(2006.01)

(43) Date of publication A2:
13.02.2008 Bulletin 2008/07

(21) Application number: **07252804.5**

(22) Date of filing: **13.07.2007**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR
Designated Extension States:
AL BA HR MK RS

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(30) Priority: **09.08.2006 KR 20060075177**

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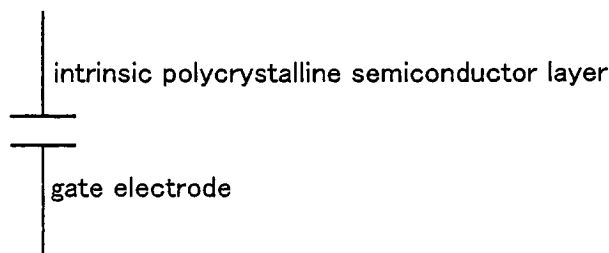
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(54) **Pixel having intrinsic semiconductor as electrode and electroluminescent displays employing such a pixel**

(57) A pixel employable by a display device, including a plurality of transistors, including a first transistor having

a gate electrode, and a capacitor including a first terminal connected to the gate electrode of the first transistor and a second terminal that is an intrinsic semiconductor.

FIG. 2



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EUROPEAN SEARCH REPORT

Application Number
EP 07 25 2804

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The present search report has been drawn up for all claims				
Place of search Berlin		Date of completion of the search 17 March 2011	Examiner Hoffmann, Niels	
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		

EPO FORM 1503 03 82 (P04C01)



EUROPEAN SEARCH REPORT

Application Number
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Place of search Berlin		Date of completion of the search 17 March 2011	Examiner Hoffmann, Niels
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EPO FORM 1503 03.02 (P04C01)

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EP 07 25 2804

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17-03-2011

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专利名称(译)	具有本征半导体作为电极的像素和采用这种像素的电致发光显示器		
公开(公告)号	EP1887625A3	公开(公告)日	2011-04-27
申请号	EP2007252804	申请日	2007-07-13
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IPC分类号	H01L27/12		
CPC分类号	H01L27/1255 H01L27/1277 H01L27/1296		
优先权	1020060075177 2006-08-09 KR		
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摘要(译)

一种可由显示装置采用的像素，包括多个晶体管，包括具有栅电极的第一晶体管，以及包括连接到第一晶体管的栅电极的第一端子和作为本征半导体的第二端子的电容器。

FIG. 2

