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(54) **Organic electroluminescent pixel circuit**

(57) A discharge transistor (TFT3) which connects the upper end of an organic EL element (EL) and a negative power source (VEE) and a control transistor (TFT4) which connects the upper end of a storage capacitor (SC) with a power source (PVDD) are provided. These tran-

sistors (TFT3, TFT4) are turned on by the upper gate line, so that the capacitor of the organic EL element (EL) is discharged prior to the selection of the line for these transistors.

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EUROPEAN SEARCH REPORT

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			TECHNICAL FIELDS SEARCHED (IPC)
			G09G
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 11 January 2007	Examiner Harke, Michael
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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优先权	2001038642 2001-02-15 JP		
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摘要(译)

连接有机EL元件 (EL) 和负电源 (VEE) 的上端的放电晶体管 (TFT3) 和连接存储电容器 (SC) 的上端和电源的控制晶体管 (TFT4) (PVDD) 提供。这些晶体管 (TFT3 , TFT4) 由上栅极线导通, 从而在选择这些晶体管的线之前放电有机EL元件 (EL) 的电容器。

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TECHNICAL FIELD SEARCHED (IPC)				
G09G				
The present search report has been drawn up for all claims				
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Munich		11 January 2007		Harke, Michael
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