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(54) **Organic light emitting display**

(57) An organic light emitting display includes an image display unit having a plurality of pixels, and first and second pixel power lines that receive pixel-driving voltages from first and second power supplies, respectively. The second pixel power lines are interleaved with the first pixel power lines. Adjacent pixels of the same colour

from among the plurality of pixels provided in the image display unit are coupled to pixel power lines corresponding to different power supplies. This is to solve or mitigate the problem of non-uniform brightness of the entire image display unit due to voltage drops in the pixel power lines.

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EUROPEAN SEARCH REPORT

Application Number
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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A	EP 1 557 815 A2 (SEIKO EPSON CORP [JP]) 27 July 2005 (2005-07-27) * the whole document *	1-15	
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			G09G H01L
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		3 October 2012	Vázquez del Real, S
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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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		
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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DISPLAY CO. , LTD.		
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摘要(译)

有机发光显示器包括具有多个像素的图像显示单元，以及分别从第一和第二电源接收像素驱动电压的第一和第二像素电源线。第二像素电源线与第一像素电源线交错。设置在图像显示单元中的多个像素中的相同颜色的相邻像素耦合到对应于不同电源的像素电源线。这是为了解决或减轻由于像素电源线中的电压降引起的整个图像显示单元的不均匀亮度的问题。

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