



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
22.10.2014 Bulletin 2014/43

(51) Int Cl.:
G09G 3/32^(2006.01) H02M 3/155^(2006.01)

(43) Date of publication A2:
18.09.2013 Bulletin 2013/38

(21) Application number: **12186648.7**

(22) Date of filing: **28.09.2012**

(84) Designated Contracting States:
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR
 Designated Extension States:
BA ME

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(30) Priority: **14.03.2012 KR 20120026009**

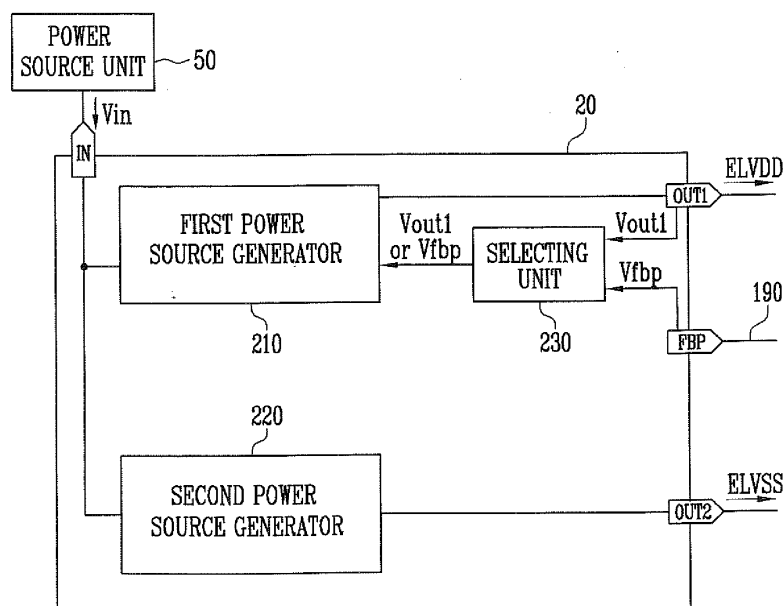
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(54) **DC-DC converter and organic light emitting display including the same**

(57) A DC-DC converter (20) includes a first power source generator (210), the first power source generator including an input port (IN) and a first output port (OUT1), the first power source generator being configured to receive an input power source (50) to the input port, and being configured to generate a first power source (ELVDD), the first power source being output to the first

output port (OUT1), and a selecting unit (230), the selecting unit being configured to selectively transmit, to the first power source generator (210), one of: a feedback voltage (Vfbp), the feedback voltage being input from an external feedback wiring line (190) via a feedback terminal (FBP), and a voltage of the first output port (OUT1).

FIG. 4





EUROPEAN SEARCH REPORT

Application Number
EP 12 18 6648

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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)
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Y	* figure 3 * * column 1, line 21 * * column 6, lines 24-62 *	8-10	
Y	-----		
Y	US 2011/316838 A1 (AHN JUNG-KEUN [KR]) 29 December 2011 (2011-12-29)	8-10	G09G H02M
A	* abstract * * figure 1 * * paragraph [0003] *	1-7	

The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 12 September 2014	Examiner Zettler, Karl-Rudolf
CATEGORY OF CITED DOCUMENTS		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	
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			

EPO FORM 1503 03 82 (P04C01)

**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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EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

专利名称(译)	DC-DC转换器和包括其的有机发光显示器		
公开(公告)号	EP2639784A3	公开(公告)日	2014-10-22
申请号	EP2012186648	申请日	2012-09-28
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IPC分类号	G09G3/32 H02M3/155 H02M1/00		
CPC分类号	H02M3/156 G05F1/24 G09G3/3233 G09G3/3258 G09G2310/0264 G09G2310/0278 G09G2320/0233 G09G2320/04 G09G2330/00 G09G2330/08 G09G2330/12 H02M3/158 H02M2001/0025		
优先权	1020120026009 2012-03-14 KR		
其他公开文献	EP2639784A2		
外部链接	Espacenet		

摘要(译)

DC-DC转换器 (20) 包括第一电源发生器 (210), 第一电源发生器包括输入端口 (IN) 和第一输出端口 (OUT1), 第一电源发生器被配置为接收输入电源 (50) 到输入端口, 并被配置为产生第一电源 (ELVDD), 第一电源输出到第一输出端口 (OUT1), 以及选择单元 (230), 选择单元是被配置为选择性地向第一电源发生器 (210) 传输以下之一: 反馈电压 (Vfbp), 反馈电压经由反馈端子 (FBP) 从外部反馈布线 (190) 输入, 以及电压第一个输出端口 (OUT1)。

FIG. 4

