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(51) 。 Int. Cl. ⁷ H05B 33/10	(11) (43)	10-2005-0014378 2005 02 07
(21)	10-2003-0052980	
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	102 1003	
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1a 1c
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25,125 : 33,133 :

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, (Cathode Ray Tube)

(Liquid Crystal Display : LCD), (Field Emission Display : FE

D), (Plasma Display Panel : PDP) (Electro-luminescence : EL)

. PDP 가 가

. LCD 가

. LCD , EL , EL , 가

. EL EL 10[V] [cd/m²]

. EL ,

EL ,

EL

. EL

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. EL 가 가 가

. , 가

EL FPC(Flexible Print Circuit), TCP(

Tape Carrier Package), COF(chip On Film) 1

2 (17) , 2 (17) (15) 1a 1c 가

. 2 (film) .

(15,17) 3 ,

(21) (21) (23)

EL	(5)	4	(104)	(112)
	(104)	(101)		(104)
)	(101)	EL	(106)	(106)
	(110)	(112)	(108)	(108)
4) 가		(108)	(106)	(10)
0)	(104)		(110)	(11)
		EL	(104)	(112)
가				(110)
가			(104)	

EL (4) (10) FPC(Flexible Print C
ircuit), TCP(Tape Carrier Package), COF(chip On Film) .

5 3 (10) (10a) , 6 5 2 (117)
) (133) .

4 5 , (10) 1 (115) (film)
2 (117) , 2 (117) 5a 5c
가 , (115,117) (133) 5a
 , 5b , 5c
가 가 가 .

(115,117) (5) (123) (121) (117) (121)

(121) 4 (121) . , 2 (117)

(125) (115,117) (135) (137) (115,117)

(133) (133) (133)

, EL (115,117) (133) (125) (11

2 (117) (123) (125) (101) (11

5,117) (133) (125) (125) (115,117) (125)

(133) (125) (125) (125) (125) (125)

가 (115,117) (133) 가 (115,11

(125) (125) 가 (115,11

7) (133) .

2 (117) (123) (123)

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(133) (133)

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가

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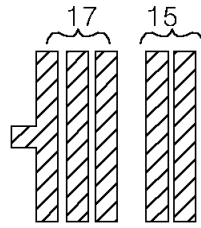
6.

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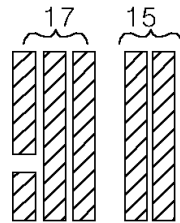
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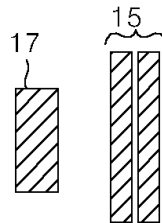
1a



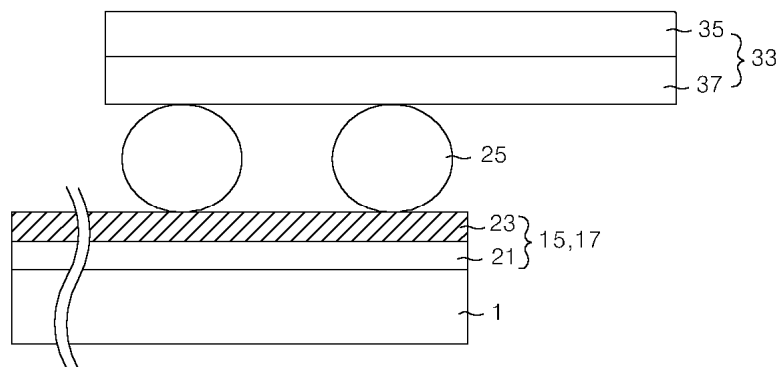
1b



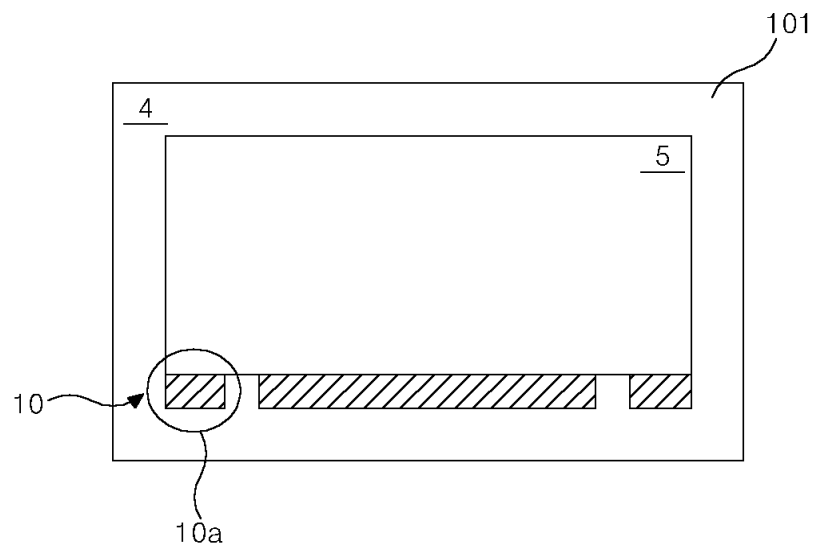
1c



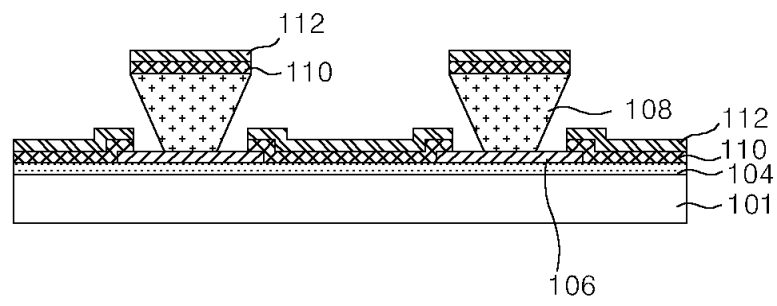
2



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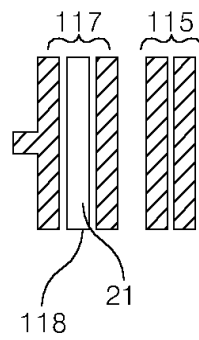


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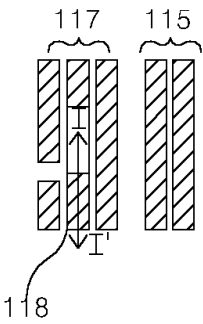
5a

10a



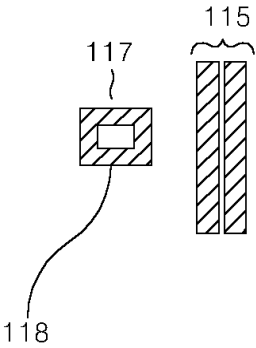
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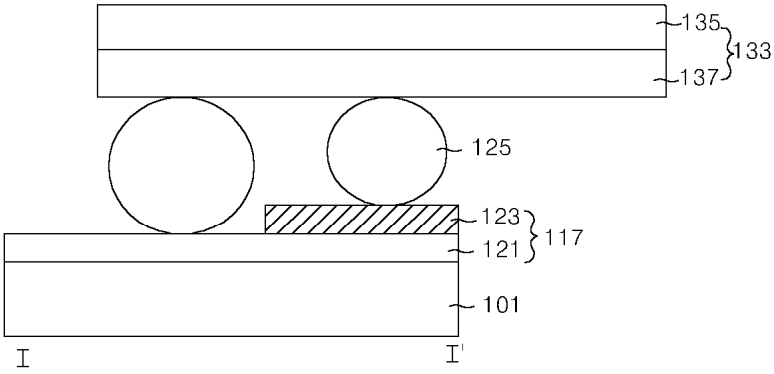


5c

10a



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专利名称(译)	电致发光显示装置及其制造方法		
公开(公告)号	KR1020050014378A	公开(公告)日	2005-02-07
申请号	KR1020030052980	申请日	2003-07-31
申请(专利权)人(译)	LG电子公司		
当前申请(专利权)人(译)	LG电子公司		
[标]发明人	LEE JUNGHWAN 이정환 BAE HYODAE 배효대		
发明人	이정환 배효대		
IPC分类号	H01L27/32 H05B33/10 H05B33/00		
CPC分类号	H01L27/3288 H01L27/3223		
代理人(译)	李, SOO WOONG		
其他公开文献	KR100692850B1		
外部链接	Espacenet		

摘要(译)

目的：通过测试连接膜，焊盘和导电膜的粘合性能而不进行测试过程，提供电致发光显示装置和方法以减少工作时间并防止材料浪费。

