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20

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4

2 913

(74)

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(54)

,

1

,

2

3a

1

2a 2b

3a 3b

31 : 32,34 : 1, 2

32a : 3 33 :

, TFT - LCD TV, PC, TV, HD - TV
가 가
TFT - LCD 가, 가 가, 가 가
LCD, PDP(Plasma Display Panel), F
ED(Field Emission Display) LCD
(Back Light)가

1
1 (11)
R,G,B (12) (11a)
(13)
(12) (13) (15) (15)
(14) 가
(11a) (16) ,
(17) (18) (TFT)가
(18) (19) (11a)
(Back Light)(20)가

2a 2b 1
2a (CrO_x)(22) (23) 2 2b
(22) (23) (22a)
3

(24) , (24) (23) 2 3
(R), (G), (B) (

가

f - Current)가 가 . (Of

(flicker)

가

1 , 2

(Cr) , (Ni) ,

3a 1

3a 1 (32) (33) 2

(34)

1 (32) 2 (34) (CrO_x) ,
 (CrO_x) 가 TAT(Turn Around Time)
 가 (Power) 가 (CrN_x)
 (NiN_x) (Black Resin) .
 (33) (Cr) (Ni) .
 3b 2 , 1 (32), (33),
 2 (34) 1 (32) (33) 3 (32a)
 .
 1, 2 (32,34) 3 (32a) (CrO_x) ,
 (CrO_x) 가 TAT(Turn Arou
 nd Time) 가 (Power) 가 (CrN_x)
 (NiN_x) (Black Resin) .
 1, 2 (32,34) , 3 (32a) (CrO_x) ,
 , 가 .
 , 가 .
 .
 , (Off - current)가 가 (Flicker)
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(57)

1.

,
 ,
 .

2.

1 , .

3.

,
 1 , 2
 .

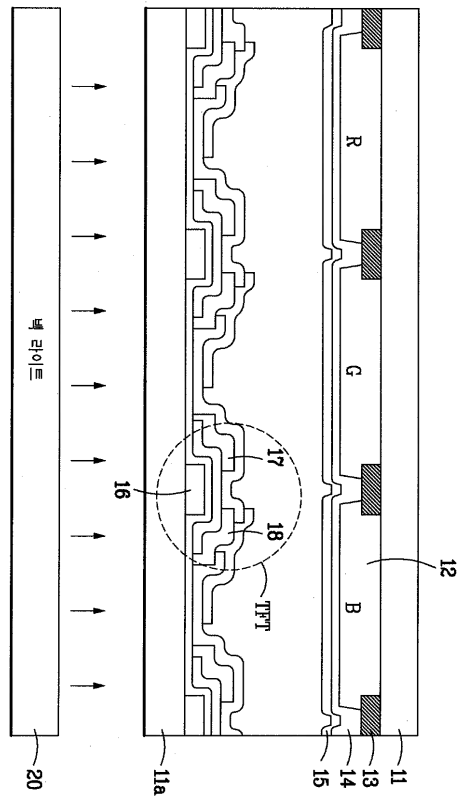
4.

3 ,

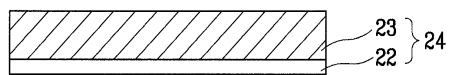
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3 , 1

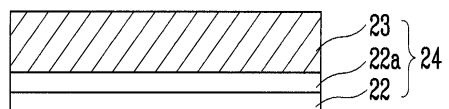
1



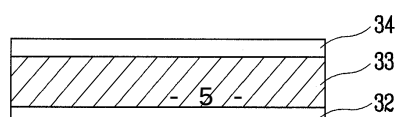
2a



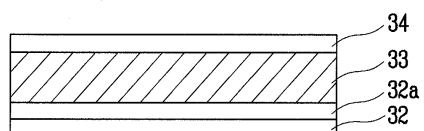
2b



3a



3b



专利名称(译)	液晶显示装置的遮光膜		
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摘要(译)

本发明提供一种液晶显示装置，其能够防止来自遮光膜的光反射，从而提高装置的图像质量和特性。根据本发明的液晶显示装置的遮光膜包括第一氮化铬层，并且以此顺序堆叠第二氮化铬层。图3A 指数方面 遮光膜

