

(19)
(12)

(KR)
(B1)

(51) 。 Int. Cl. ⁷
B32B 31/14

(45)
(11)
(24)

2002 07 27
10 - 0346579
2002 07 16

(21) 10 - 2000 - 0034586
(22) 2000 06 22

(65) 2002 - 0000947
(43) 2002 01 09

(73) 8

(72) 8

(74)
:

(54)

1 (20) , 가 1,2 (40)(50)
 1 (S1); 1 (20) 가 (40)(50)
 가 3 (60) 2 (30) 2 (S
 2): (20)(30) (70)(80) 3 (S3);
 2 (30) 4 (S4); 2
 (30) 1 (20) 5 (S5); 1 (20)
 6 (S6) .

1 가 ,
 2 1 ,
 3 (a)
 , (b) 가 , (c)
 , (d) 가 , (e) , (f)

<

10: 20: 1

30: 2 40,50,60: 1,2,3

70,80:

가

가

가

98 - 2176

2000 6 12

가

가

가

1,2 (20)(30) , 1 (20)
 1 (40) 1 (40) 가 .
 2 (30) 1,2 (40)(50) 3 (60) ,
 3 (60) 2 (30) .
 1 (40) , 2 (50)
 , 3 (60) .
 , 2 (30) (100) 3
 (60) 2 (50) , 1 (20)
 (100) 1 (40)
 1 (40) .
 , 1 (40) 2 (50) 가 1 (20)
 1 (40) 가 ,
 가 가 2 가
 가 3 1 가 2 가
 가 .
 1 (S1) , 1 (20) 가 1,2 (40)(50)
 . 2 (S2) , 1 (20) 가
 (40)(50) 가 3 (60)
 2 (30) . 3 (S3) , (20)(30) (70)(80)
 . 4 (S4) , 2 (30) . 5
 (S5) , 2 (30) 1 (20) . 6
 (S6) , 1 (20) .
 , 가 .
 , 1,2,3 (40)(50)(60)
 , 1 2 (20)(30)가 .
 , 1
 2 , 가
 , 가 .

가 ,

(57)

1.

1 , 가 1,2 가
 1 ;
 1 가 2 1,2 가
 3 2 ;
 3 ;
 2 4 ;
 2 1 5 :
 1 6 ;

2.

1 ,
 1,2 .
 3.
 1 ,
 2 2 가 2 가 1

4.

1 ,
 3 1,2 가 4 2

5.

1 ,
 1,2,3 1 > 3 > 2

6.

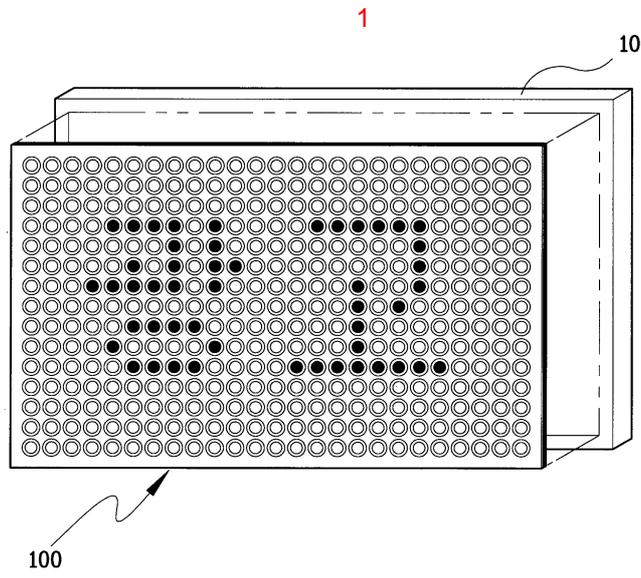
5 ,

1 , 2 , 3

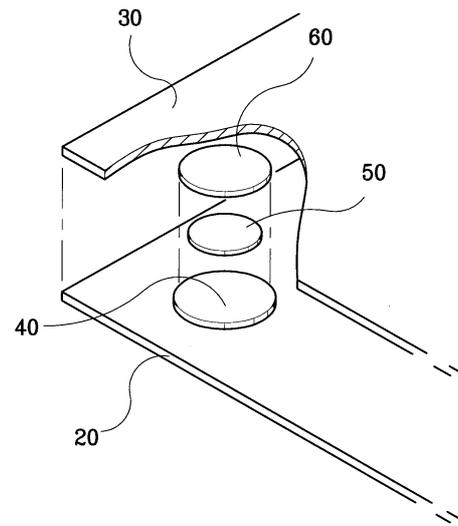
7.

5 ,

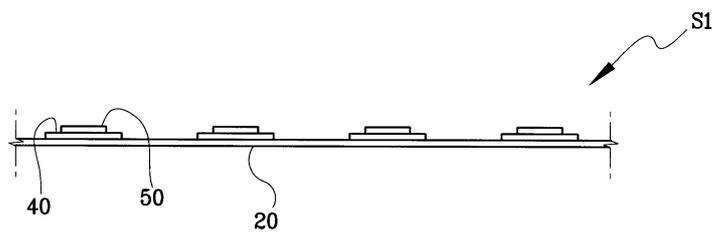
1 .



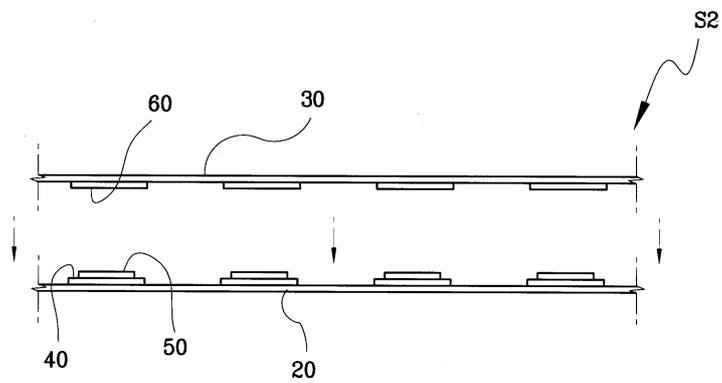
2



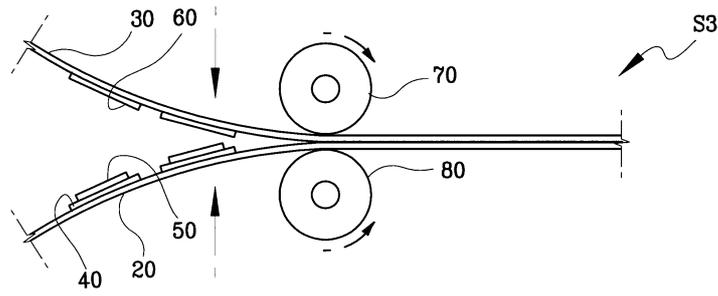
3a



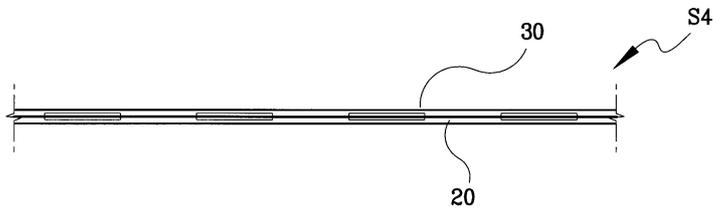
3b



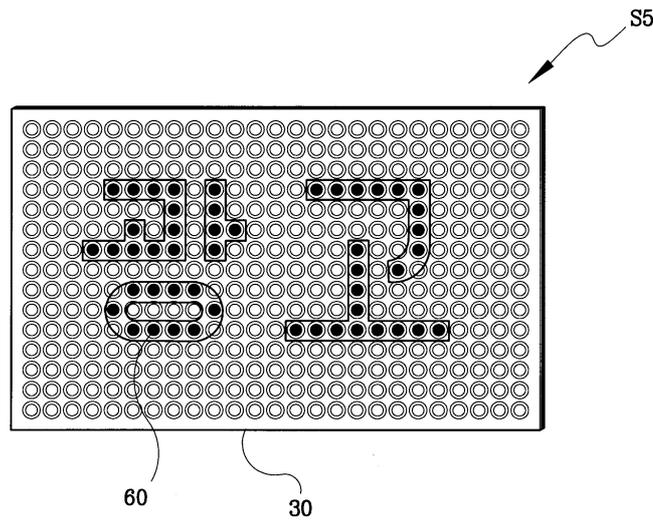
3c



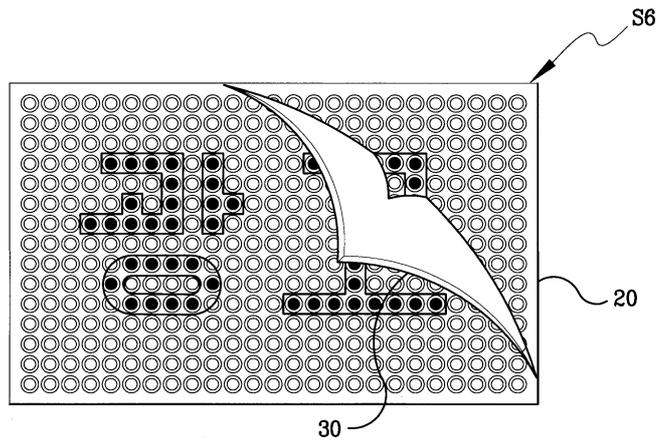
3d



3e



3f



4

