

(19)  
(12)

(KR)  
(Y1)

(51) 。 Int. Cl. <sup>7</sup>  
B67B 1/06

(45)  
(11)  
(24)

2003 01 29  
20 - 0301960  
2003 01 10

(21) 20 - 2002 - 0026761  
(22) 2002 09 06  
(62) 2002 - 0020244  
: 2002 04 13

2002 04 13

(73) 291 - 1

(72) 291 - 1

(74) :

가 :

(54)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10

[ ]

1 : 2,3 : 5 :

6 : 11,15 : 14 :

16 :

1 2 (1)  
(2)(3) , (2)(3) (4)가  
(5) (2)(3) (2)(3) (5)  
(4) (2)(3) (slip) (1) 가 , (2)(3)  
(2)(3) (1) , (1) 가 (5) (2)(3)  
(1) 가 (1) (slip casting)  
.  
(1) (6) (6)  
(7) .

(7)

(8)

(7) (8)

(7)  
(7) 가

(16) (1) (6) (11) , (15)

(16) (1) (6) (11) , (1) (6) (16)가 (

1) (6) (16) (15) (11)(15) (16)가 (

(1) (11) (16) (15) (16)

(1) (16) (16) (17)

(1) (16) (17)

(14) , (14)가 (5) (4) (5) (2)(3) (1) 가 (1)

(6) (14)가 (1) (2)(3) (14) (5) (14)가 (1)

(1) (6) (11) (14)가 (14)가 (1)

(5) (4)가 (4) (12)가 (5) (12)가 (13)가 (5)

(12) (13) (18)

(12) (13) (14)

(1) (14) , , 가  
(14)가 .

(1) .

(2)(3) , (

5) (14) .

(5) (5) (14) (14) (18)

(5) (14)가 (14)가 (

2)(3) (5) (5) (4)

(2)(3) .

(2)(3) (5) (1)

(1) , (2)(3) (2)(3) .

(2)(3) (2)(3) (5)

(14) (5) , (2)(3) .

(1) (6) (14)가 (1)

(1) (6) (14)가

(14)가 (1) (6) (14) (11) ,

(6) (11) (1) (16) (15)

(11)(15) (1) (6) (16) .

(16) (1) (17)

(1) (16)

(1) (6) (11) (16)

(1) 가

가 , 가 .

(57)

1.

(1) (6) (11) ,

(1) (16) (15) ,

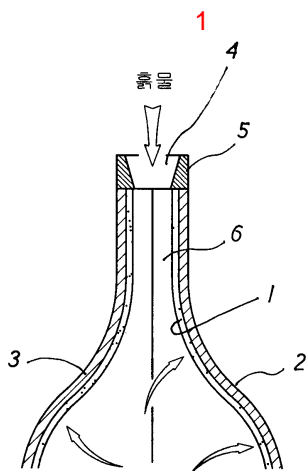
(6) (16) (15) (6) (11) (16) (1) .

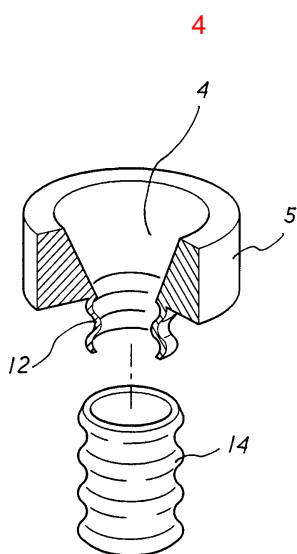
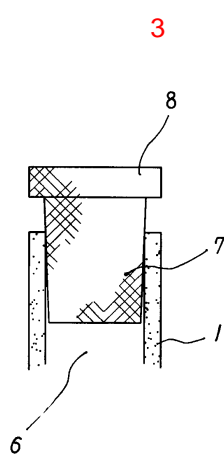
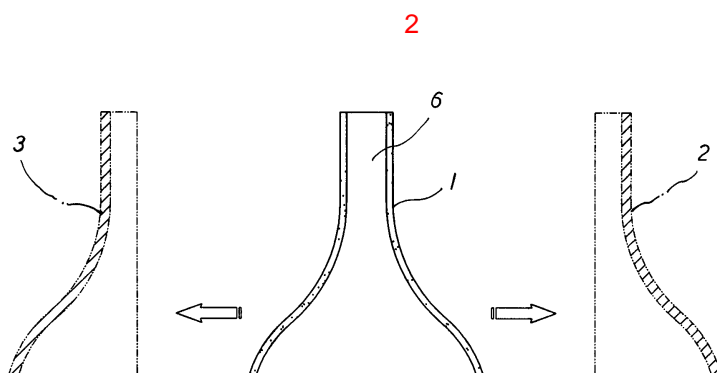
2.

1 ,

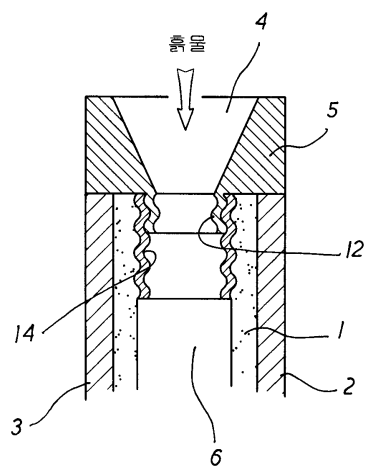
(16) (17) (1) (16) (1

7)

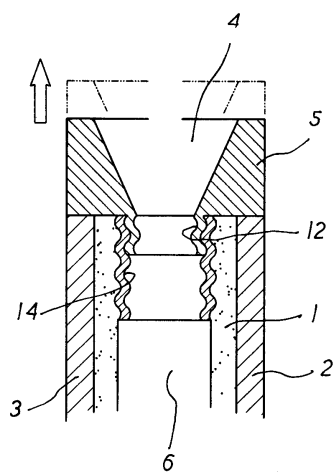




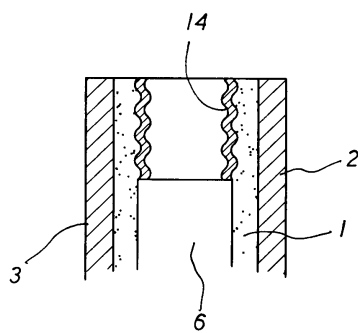
5



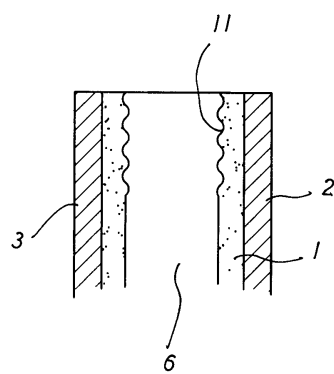
6



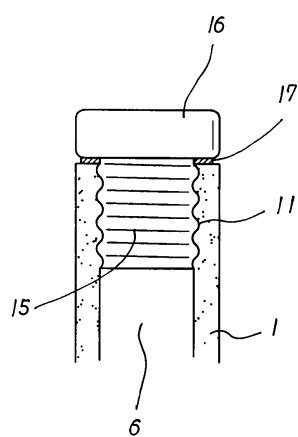
7



8



9



10

