

(19) (KR)  
(12) (B1)

(51) 。 Int. Cl.7  
H02K 29/00

(45)  
(11)  
(24)

2004 05 03  
10-0429989  
2004 04 21

(21) 10-2001-0029268  
(22) 2001 05 26

(65)  
(43)

10-2002-0090272  
2002 12 02

(73) 20

(72) 107 906

3 854-7

389-15(11/2)

LG 1 116 1503

692 103 306

202 601

163-14

810 905 401

(74)

:

(54)

1 가 1 ;  
2 가 , 2 1 , 1 ; 2  
(AC Capacitor) , ;

가

가

7

1  
 2 1  
 3 1  
 4 1  
 5 6 1  
 7  
 8 7  
 9 7  
 10 7  
 11 8  
 12 13 7  
 14 7

\* \*  
 11 : 13 :  
 14 : 1 21 : 2  
 26 : 1 28 :  
 29 : 2 31 :  
 32 : 1 33a : 1  
 33d : 1 33e : 1  
 35 : 2 36a : 2  
 36e : 2 36f : 2  
 39 : 40a : 1  
 40b : 2 51 :  
 52 : 54 :  
 55 : 57 :  
 59 :

가  
 1 4 1  
 (121) (121) (111)  
 (111) (151)  
 (121) (111)  
 1 (125a) 2 (125b)가

가  
 2 1 3 1  
 5 6 1  
 (111) (111)  
 ( )가 (151)  
 (153) (112) 가  
 1 (125a) 2 (125b)가

(123) , (123) (127) , (127)  
 가 (129) .  
 (123) (111) (111)  
 1 (125a) 2 (125b)가 1 (124a) ,  
 (127) 1 (124a) 2 (124b) (124b)  
 1 (124a) 2 (124b) (131) 1 (125a) 2 (125  
 1 (124a) (133) . 1 (111)  
 b) (111) (111)가 가 0 (137)  
 (111) (112) (112) (137)  
 (137) (137) (139) (137)  
 (111) (143)가 (123) (141)가 (139)  
 (143) 1 (111) (124a) (133)  
 (153) ( )가 (145)가 (125a,1  
 25b) 90 가 (111) 1 2 ( )  
 (155)가 . , 1 (125a) 2 (125b)가  
 , (111) , 가 (111) (121)  
 가 , (123) (111) (143)  
 , (139) , (143)  
 , (135)  
 , 가 1 가 2 (125a,125b) 90° 가 ,  
 , 가 (111) (129) ( )  
 , 가 , 가  
 , 가  
 , 가  
 , ; 1 가 1 2  
 가 2 1 , 1 ; 2 ,  
 ;  
 (AC Capacitor) , ;  
 , 1 1 1 1 2 , 2 2  
 2 1 1 1 2  
 1 1 2 1 , 1  
 180 가 2 2  
 0.5~3mm 가

1 2

1 가 , 2 가 1

1 1 2 가

1 2 40~50°

1 10~20°

가

(AC Capacitor) ,

(AC Capacitor) ,

가

7 8 7 , 11 8 ,

9 7 , 10 7 , (11) , (11) (51) , (31)

(11) (31) , (57) (13) 가 (16,22)

(13) (14) 2 (31) (21) (13) (11) (13) (18,22)

(13) 가 (14) (20)가 (16) (19) (31) (18)가 (22)

2 (21) (11) (13) (20)가 (22)

(25)가 (23)가 (31) (21) (31) (11)

(11) (14) 2 (21) (31) (29) (11)가 가 (29) (11)

1 (26) 2 (29) (11)가 가 (14) 2 ( (

21) 1 (18,23) (26) (11) (28)가 (31) (27,30)가

3a) 2 (31) , (11) 1 (11) 2 (35) , 2 1 (3 (

(36a)가 (39) , (39) 1 (32) 2 (40a) 2 (40b) (35)

1 (32) (11) 1 (33b) "C" 1 (33a) , 1 (33a)

2 (35) (11) 1 (33a) "C" 2 (36a) , 2  
 (36a) 2 (36b) , 2 (36b) 1 (3  
 3b) 가 (39) (36c) .  
 1 (32) 2 (35) , 1 (32) 2 (35) 1  
 (14) (38) 가 (37)  
 (36c) 1 (33b) (33c) (36d)가 (33c)가 ,  
 1 (32) 2 (35) 1 (33a) 2 (36a)  
 a) 1 (33a) 1 (33d) 2 (36  
 e) 2 (36e) , 1 (33d) 2 (36  
 (11) 1 (33a) 1 (33d) (11) 0.5 3mm 가 (11) .  
 (11) (33e)가 , 2  
 (36a) 2 (36e) 2  
 (36f)가  
 1 (33e) 2 (36f) (11)  
 40 50° (11) (11) 45°  
 , 2 (35) (36c) (39) , (39) 1 (40a)  
 2 (40b) (39) (39) (11) (5  
 1) 12 13 7 (57)가 14 7 가 (11)  
 (39) (51) , (11) (52) , (55)  
 (AC Capacitor)(54) , (54) (57) (5) 9)가  
 (59) (11) 가 (11)  
 ( ) (11) 10 20°  
 13.5° (57) 가 (51) (11)  
 (54) (54)가 , (55) (54)  
 (36f) , (11) 1 (33d) 2 1/5 1/10 (36e) , 1 (33e) 2  
 (54) (55) (54)  
 1 (40a) 2 (40b) (52) 1 (40a)  
 (11) 가 (11) (13) , 1  
 2 (40b) (26,29) (11) (33d) 2 (36e) (33  
 (26) (28) 1 (33d) 2 (36e) (33  
 d,33e) (11) .

가 , , 1 2 가 가  
 가 , 가 , 가 , 가

가 , , 가 ( )  
 가 , 1 2 가  
 가 , 가  
 , , 가 가  
 가 가

(57)

1.

; 1 가 1 2 가 2 1  
 , 1 ; 2 , (AC Capacitor) ,  
 ;

2.

1 , 1 1 1 2 , 2 2  
 2 1 1 2 1

3.

1 , 1 2 1 , 1  
 1 180 가 2 2 1

4.

3 , 0.5~3mm 가

5.

2 , 1 2

6.

2 , 1 가 , 2 2 가 1  
 1 1 가 , 2 가

7.

6 1 , 2 40~50°

8.

1 , 1 10~20°

9.

8 ,

가

10.  
2

11.  
10

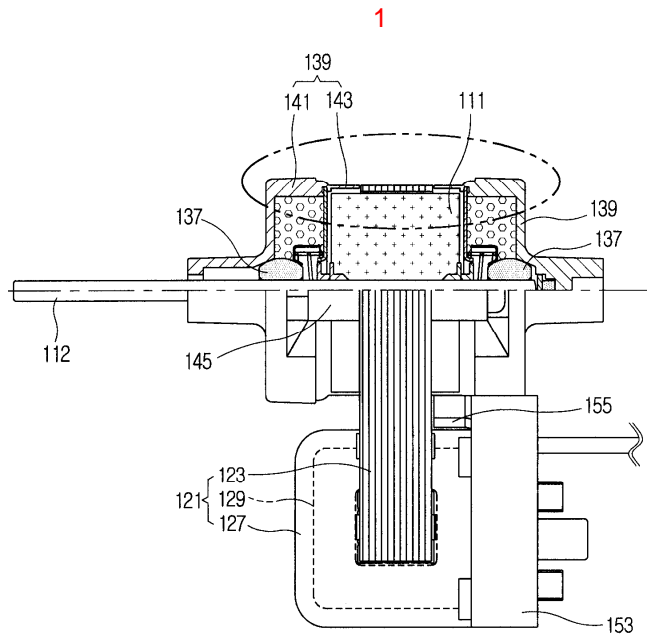
가  
12.

13.  
1

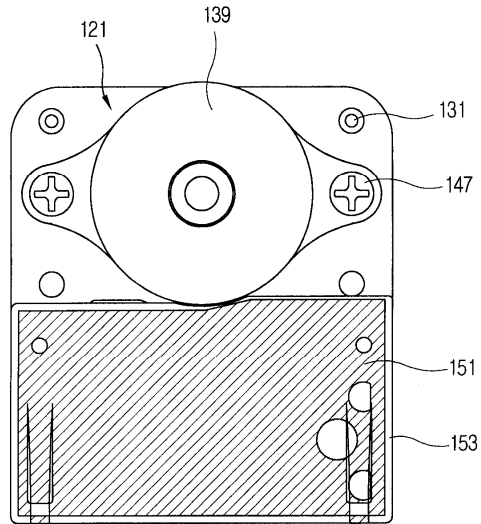
14.

(AC Capacitor)

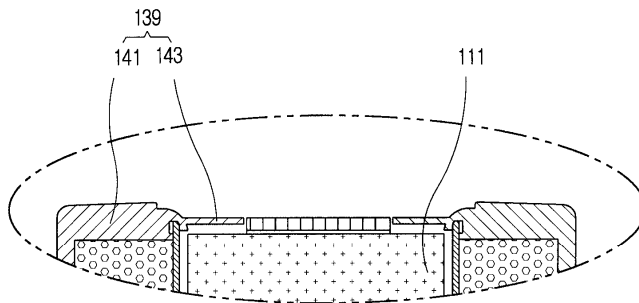
15.  
14



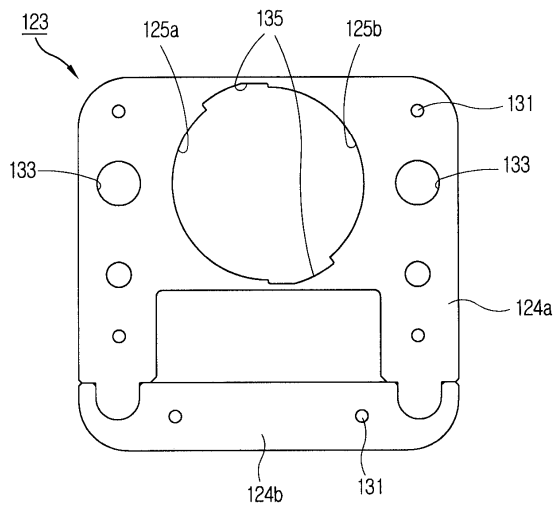
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3

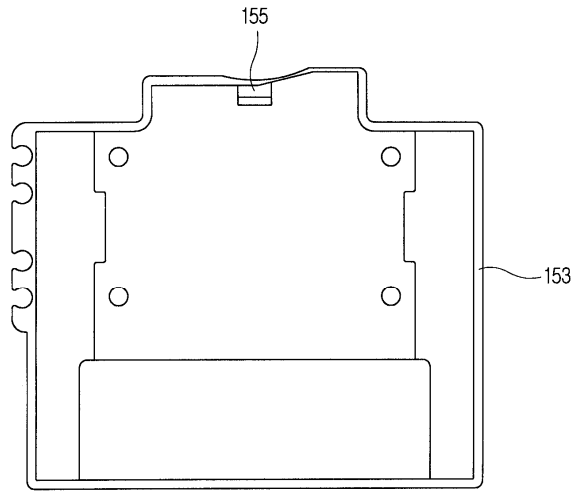


4

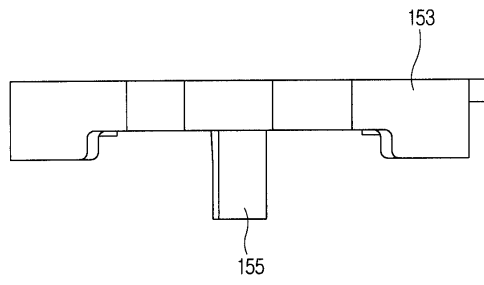




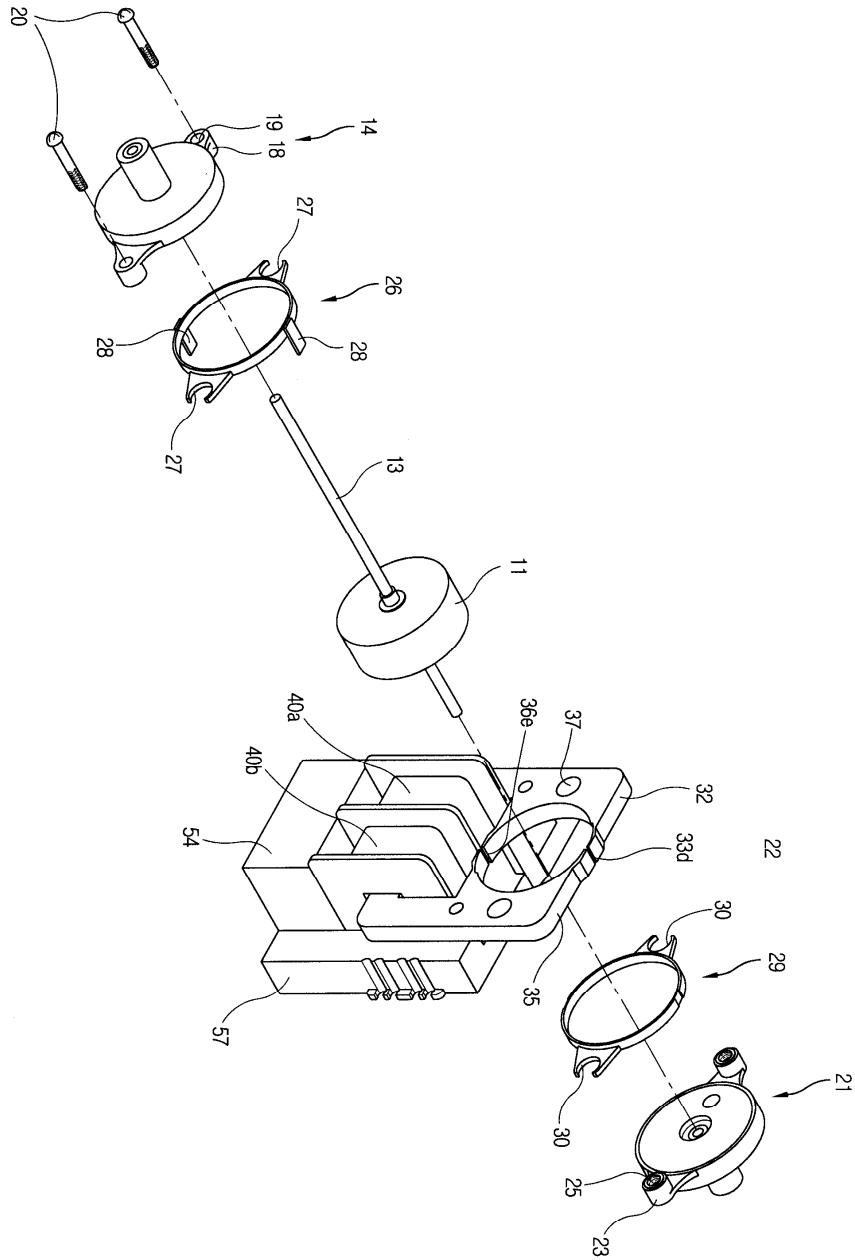
5



6

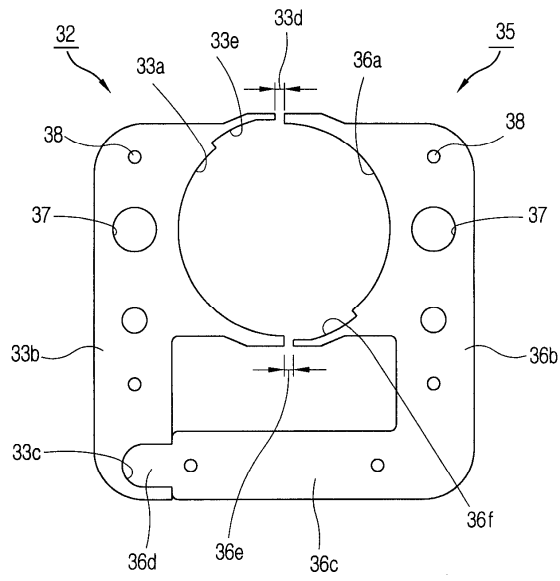


7

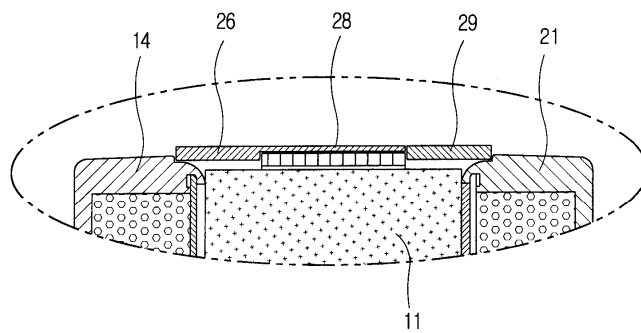




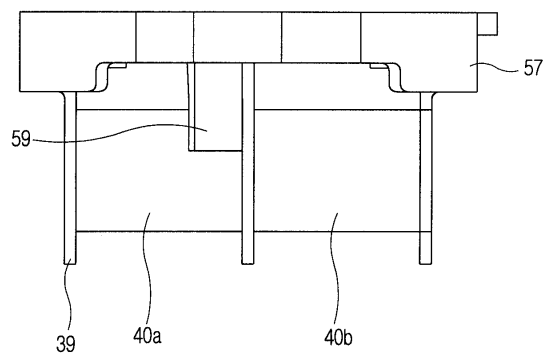
10



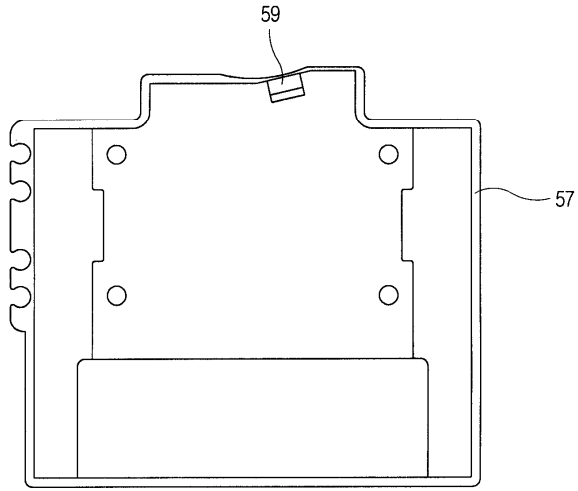
11



12



13



14

