

(19)
(12)

(KR)
(B1)

(51) 。 Int. Cl. 7
B60T 11/232

(45)
(11)
(24)

2002 02 19
10 - 0311759
2001 09 28

(21) 10 - 1994 - 0001084
(22) 1994 01 21

(65) 1994 - 0018583
(43) 1994 08 18

(30) 9301176.5 1993 01 21 (GB)

(73) 91 3

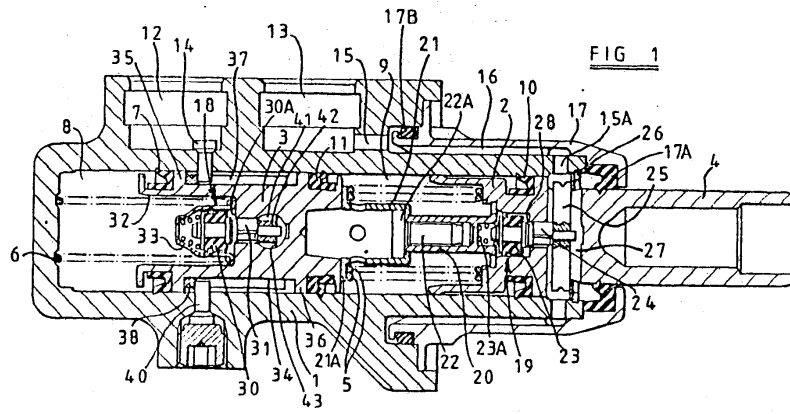
(72) , 90 2 , , , 38

(74)

:

(54)

18) , (1) (30) 가 (3) (30A) ((8) 가
 . 1 , . , 1
 . 1 2 , (3) (37) .
 . 1 2 (3) (37) .



- 1
- 2
- 3
- 4
- 5
- 6

가

1

- 1 : 2, 3 :
- 4 : (force input rod) 5, 6 :
- 8, 9 : 12, 13 :
- 17 : 18 :
- 23 : 24 :
- 25 : 26 : (circlip)
- 27 : 35, 36 :

가 (pressure chamber) , 가 (working movement) ,
 ic master cylinder) . 가 (hydraul

G8812281.6

, 2

가

가 , 1 , 2 ,
 가 , 1 , 1
 2

1 2 가 ,

(sleeve) ,

가 , 가
 1 , 2

(tandem master cylinder) 1 (2) 2 (3) (1)
 (5) 1 (2) (force input rod ; 4) . 2 (3)
 1 (2) , 2

(blind end) 2 (6) 2 (3)
 (8) (7) (9) 1 (2)
 (10) 2 (3) (11) (12)
 (1) () (14)
 13) (12) (13) (15),
 (8) (17) (gap ; 16) (radial port ; 15)
 A) (1) (9) (17)
 (4) 1 (17A) (1)
 (17B)

(12) (8) (18)
 (19) 가 (13) (9) 1 2
 1 1 (20) 1
 (2) 1 (20) 가
 2 (21) 2 (3) 2 (21) (21A)
 (5) 2 (3) 1 (20)
 (22A) 2 (21) (22)
 1 2 (20) 1 (20) (22)
 1 (20) 2 (21) (5)

(19) (23) (25)
 (24)
 (circlip ; 26) 1 (27)
 (25) (23) 1 (2) (28)
 (26)

2 (3) (18) (19) (30)
 (31) (31) 2 (3) (32) (33)
 (3) - (16) (35, 36) 가 2
 (elongate portion ; 34)

(34) 2 (3)
 (38) (37A, 37B) (37A, 37B) (37)
 (14) (14) (39) (39)
 (40) 2 (3) (6) (37)
 (35) (39A) 1 2
 (14, 40) (37A, 37B)

(39) (39A) (41)
 (31) (stop bar ; 42)가
 (41) (42) , 2 (3) , (4
 42) 가 (30) (4
 1) (43) .

1 2 , (8, 9) (12, 13),
 (18, 19) (4) 가 , 1 ,
 (2) 2 (3) , 가 (8 9)
 (25) (23) (24) (23A)
 (26) , (23) 1 (2) (28) 가
 (9) (23) (23) 1
 (2) . 1 , (23)
 (24) (25) , 2 (3)
 , (30A) 가 (8) (30)
 , 2 (3) , (43)
 (31) (42) 가 (37) (41) (43) .
 , 1 2 (5 6) , (25) 가
 (26) (42) 가 (41) (43) ,
 (23, 30) (5 6) , 1 2 (2
 3, 30) , , 1
 2

3 1 , 4
 (52) (51) (51A)
 (50A) 가, (50)
 (52) , (50) (55) (50)
 (54) (53) (54) 1 2
 , (57) (50) (56) (58)
 , , , , ,
 - , - , 4
 , (57) (53) 가 .

5 6 , 5
 , 6 (60) 1 .
 (60) (integral steel pressing) - ,
 (56) (55) (54) ,
 , (61) . (62)
 , (62) (63)

(64)

(34)

5 (62) (64) (60) (3) 가 - , 가
 (hollow peg ; 14)가 1 (63A) (63)
 (63) (60) (63)
 0) (63) (61) 1 2 (6 (die - cast)
 (60)

1 3 5
 3 5 (33 ; 1)

가 (valve - setting abutment)가 가
 가 (6) ,
 2 (3) (32)

(57)

1.

(1), (14), 1 (39A), 2 (43) 가
 (3) (30A) (18) (30) 가
 (8) 가 , 1 (39A) (30) (30A)
 1 (39A) , 2 (43) (14)
 가 , 1 (39A) 2 (43) (30)
 (3) 가 (37)

2.

1 , (37) , (3)
 0) (42) (14)

3.

1 2 , (42) (37) (41)
 , (43)

4.

2 , (37) (39A) 가 1 (39)

5.

4 , (39) 1 (39A) (37)
 , (41)

6.

4 5 , (39) (41) 90 °

7.

2 , (37) 2 - (37A, 37B)

8.

2 , - - (50)

9.

8 , (50) ,

10.

8 , (60) (64)
 (63) ,

11.

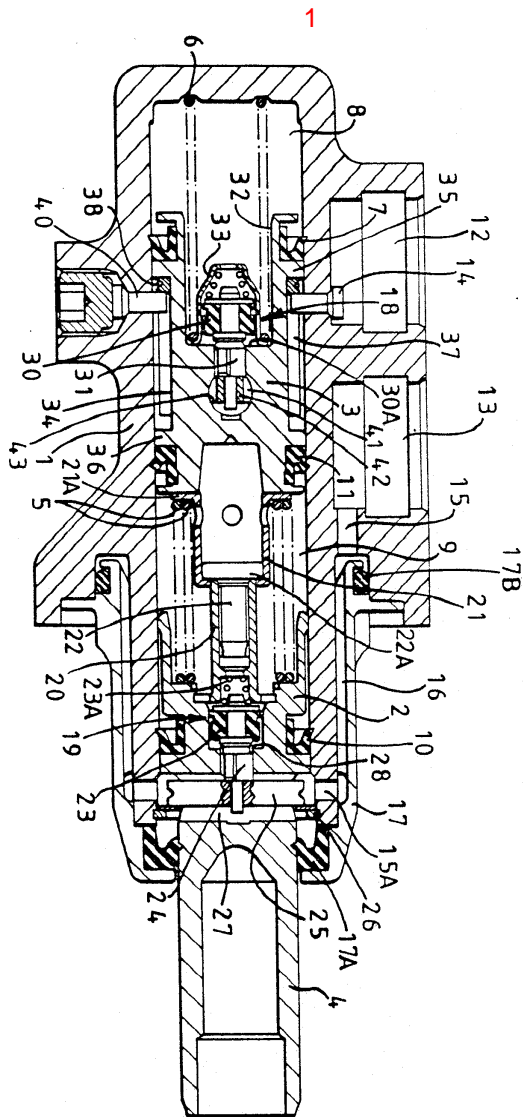
1 , 1 2

12.

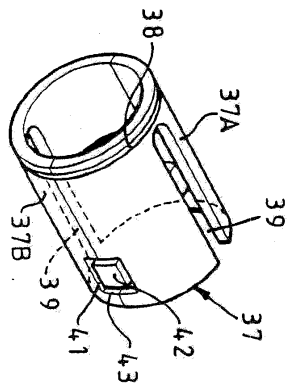
1 , 1

13.

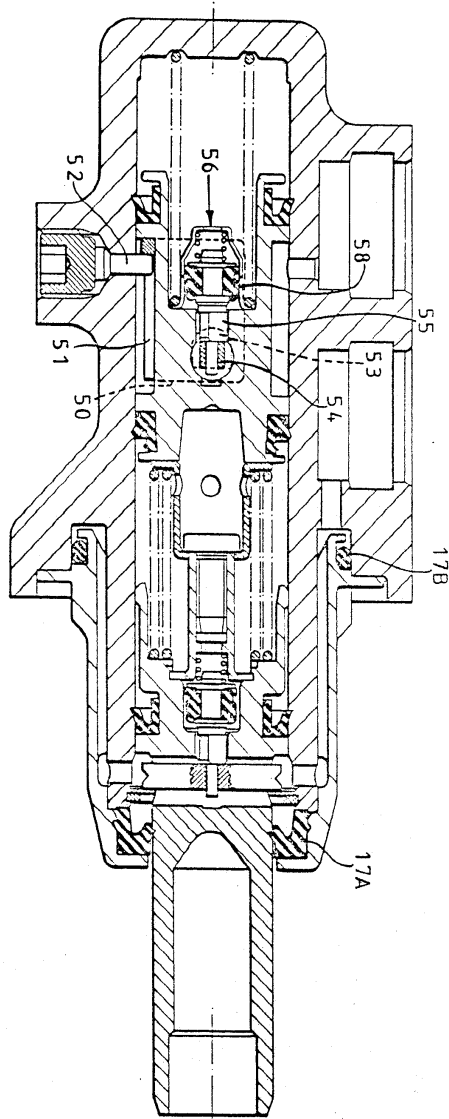
1 ,



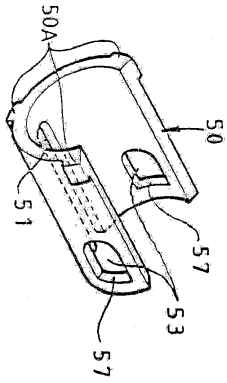
2



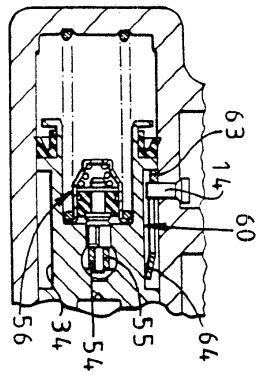
3



4



5



6

