



(A) (1) .

1

, , , , , , ,

(wet space) 1 (dry space) , .

EP - A - 579 535 (base plate) 가  
(window lifter) (lining) ,  
가  
DE 195 09 282 A1 (support plate) 가  
(lock), (window lifter) ,  
seal) (module) 가 ( ,  
가 , 가  
(output shaft) (switch block) ,  
(bowden pipe) - (cable drum) .  
가 가  
( / ) 가 ,  
가 가  
EP - A - 579 535 가  
, / .

(contact) 가 가  
, 가  
가 (guide groove) U- (outline)  
가 , 가 U-  
( 가

가 ) 가  
(plug connection) (contact) 가 ,  
가 .  
가 .  
(sealing) 가 .  
2 (phase) 가  
2 (2-Component plastic injection molding)  
2-K .  
(sealing foil)  
(seat)가 ,  
(rivet) (clip) 가 (point)가 .  
1  
2 1  
3  
4 3  
5  
6  
7 가  
8  
9 가 - ,  
1 2 (1) (10) 가  
(base plate: 2)가 , (2)가 2-K-  
(20) (seal: 3)  
(2) ( (6), (20), (71, 72, 73)  
(7)) 가 (3) 가 (1)  
(10) 가 (2)가 (support plate: 1) (4)가  
가 (2)  
(wet space: A) (dry space: B) (2)  
(A) (2) (2)  
(sealing) (output drive: 5) (shaft)  
(window lifter) (window lifter arm) (pinion)  
(cable drum) (20) (230)  
3 4 (200')  
(20) (2') (7) (6)

(2') 가

5 (20a) (hook: 210a) (20a) (passage: 21a) (4a)

(aiding assembly) (2a)가 (4a)

가 (1a) (1a) (3a, 3aa)

(20a) (B) (blind hole) (1a) (3a)

(70) (71, 72, 73) (21a) (conduct plate: 7a)

(71, 72, 73) (B)

(lead) (A)

가 6 가 5

가 (1b) 6 (B) (foil) (3b) (A)

(10b) (fixing element: 4b) (21b)

) (detent teeth: 210b) 가 (3)

b) (20b) (2b) (1c)

7 (2c)가 (10c) (1c) (2c)가 (22) (2c)가

(groove: 22) (100c) (2c)

(lining) (220a) (20c), (6) (74)

(B) (2c) (20c) (A) (3c)

(10c) U- 가 (1c) 가

8 (bowden pipe) - (8)

- 가 (1d) (1d)

(220d) (2d) (8)

(80)

(220d) (1d) (10d) (1d)

(3d) (10d) (2d) (cable tree: 9)

9 4 (220e) (8)

(10e) 가 (1e)가 (5e)

가 (1e) ( )

8

(57)

1.

가 (dry space) (wet space) (1, 1a, 1b, 1d) (10)

, 10a, 10b, 10d, 10e) (base plate: 2, 2a, 2b, 2d) (5,

5', 5e) (A) (6)가 (B) (1, 1a, 1b, 1d)

(2, 2a, 2b, 2d) (3) (2, 2a, 2b,

2d)가 (20, 20', 20a, 20b, 20d) (unit)

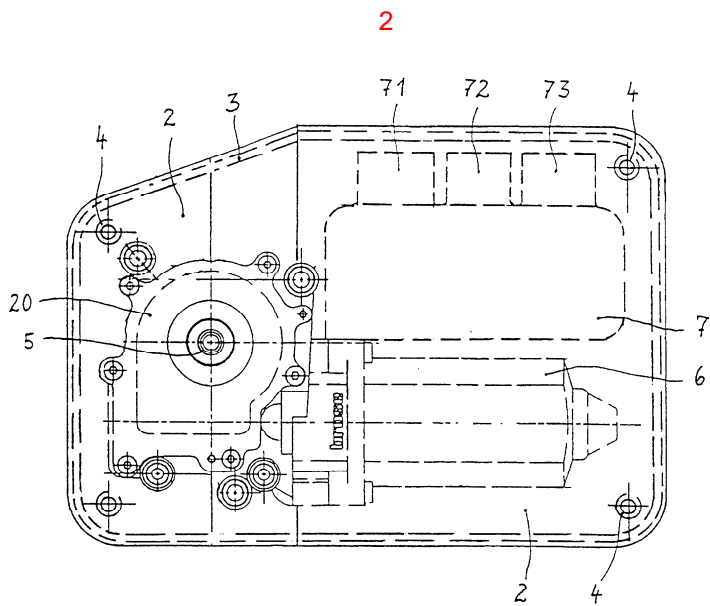
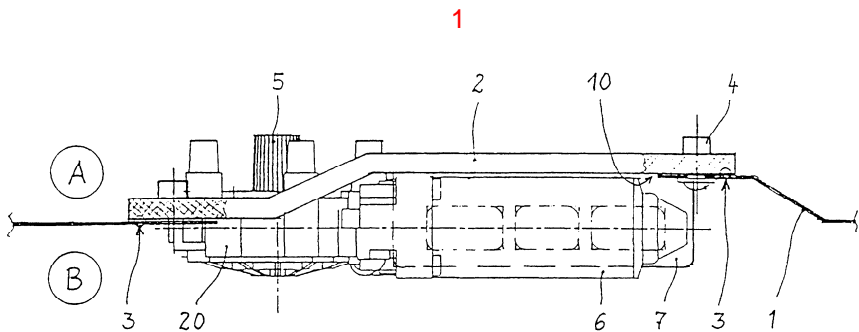
(2, 2a, 2b, 2d) (A) (1, 1a, 1b, 1d)

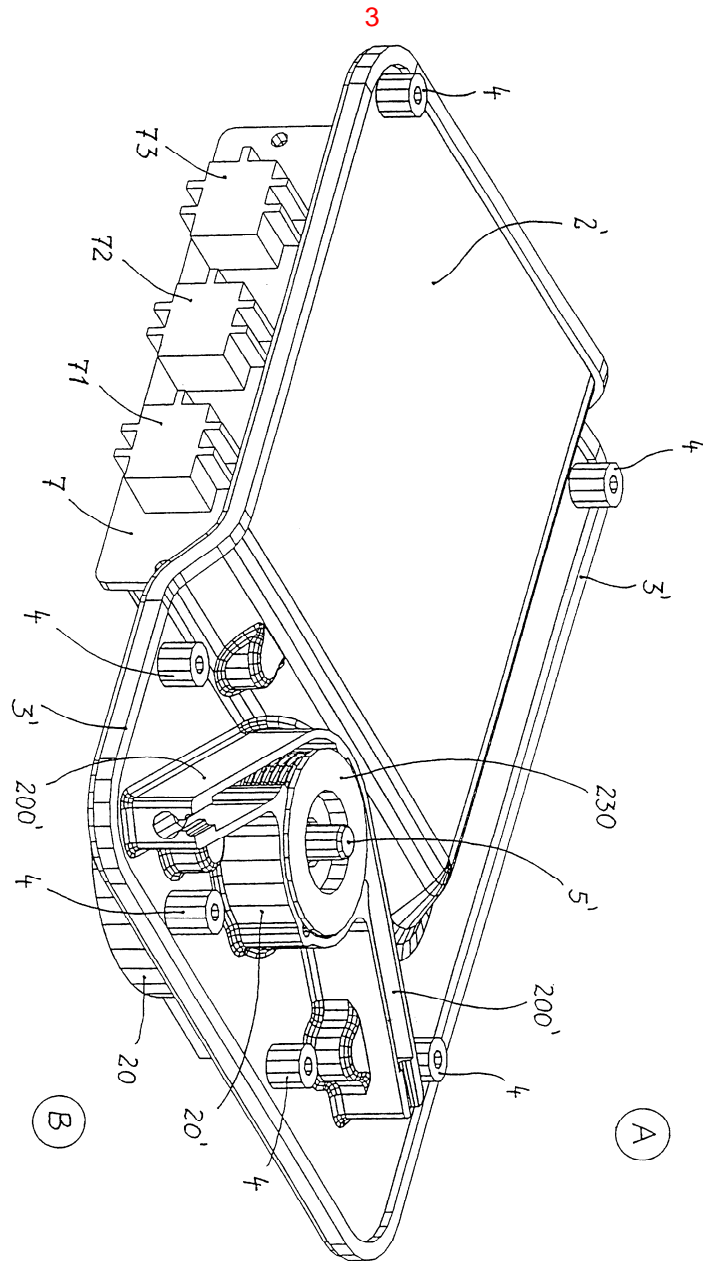
(1, 1a, 1b, 1d) (10, 10a, 10b, 10d, 10e) (6) (71, 72, 73)

가 (10, 10a, 10b, 10d, 10e) (B)

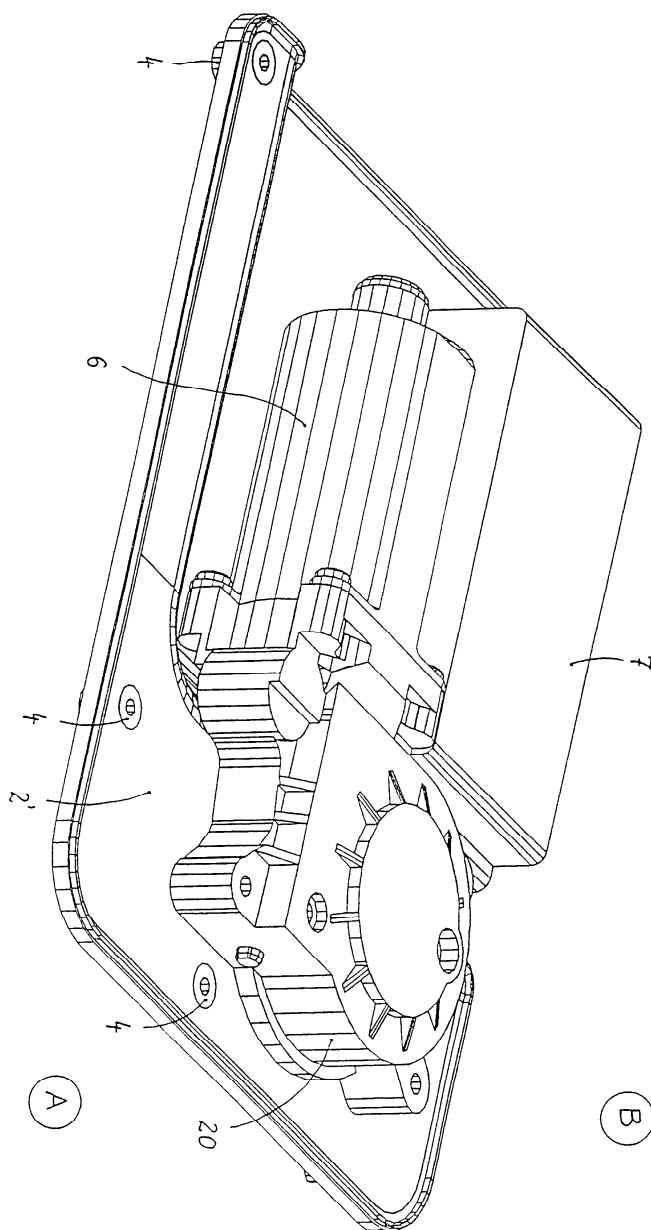
가	2.	(2)	(gear wheel element)	(20)
1	3.	(2)	(200)	(cable drum: 230)
1	(20')			
1	4.	(A)	(B)	(1, 1d) (10, 10d) (6)가 (10,
10d)				
4	5.	(3)	(outline)	(6, 20, 20')
	6.	(1a)	(sealing element: 3a, 3aa)가	
1				
1	7.	(3b)가 (1b)	(1b)	(sealing hoil)
		(1b)	(B)	
1	8.	(3, 3')가 2K-	(2- - )	(2, 2')
1	9.	8	(4, 4a, 4b)가	(2, 2a, 2b) (1, 1a, 1b)
		(3, 3a, 3b)		
	10.	가	(1c) (10c)	(6)가 (B)
		(base plate: 2c)	(A)	
		(10c)		
		(2c)	(20c)	
		(10c)	(1c) 가	U-
		(2c) U-	가	(22)
		(10c) 가	(100c)	
10	11.	U-		
	12.	(2c)가	(3c)	(1c)
10				
	(A)			
1	13.	(B)	가	
1	14.	13	(B)	(contact) (71, 72,
73)가				
	15.	(10)	(7)가	
4				
	16.	(10d)	/	(220d)가
4				
	17.	(3)	(outline)	(71,72,73)
5				
	18.	(3)	(outline)	(7)
5				
	19.			

9 , (4,4a,4b) , (rivet),  
20.  
10 , (B) 가  
21.  
10 20 , (B) (contact) (71, 7  
2, 73)가

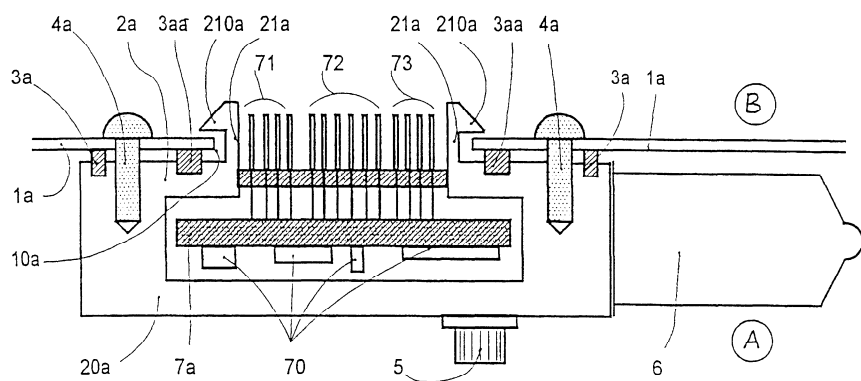




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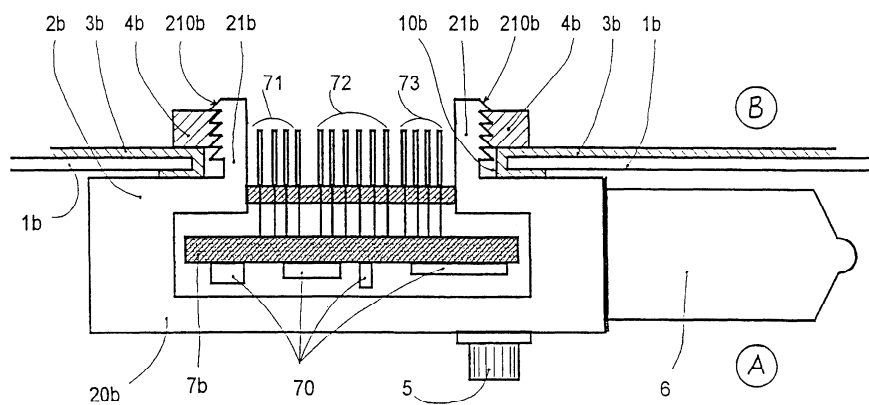


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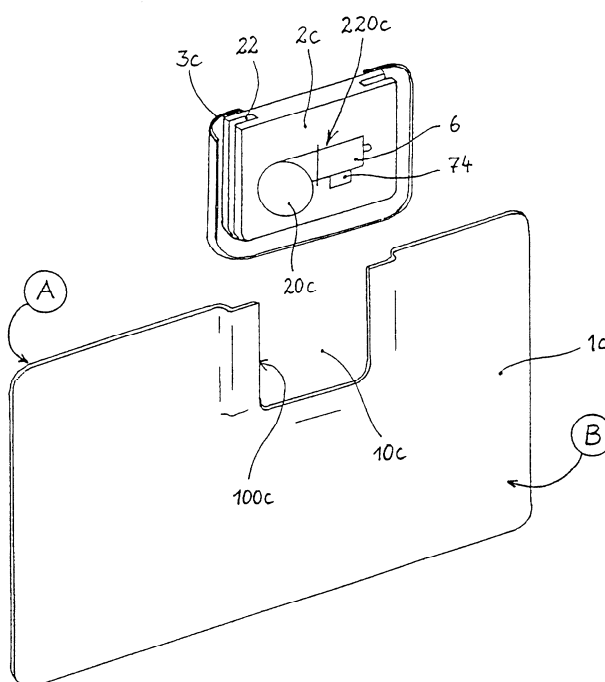




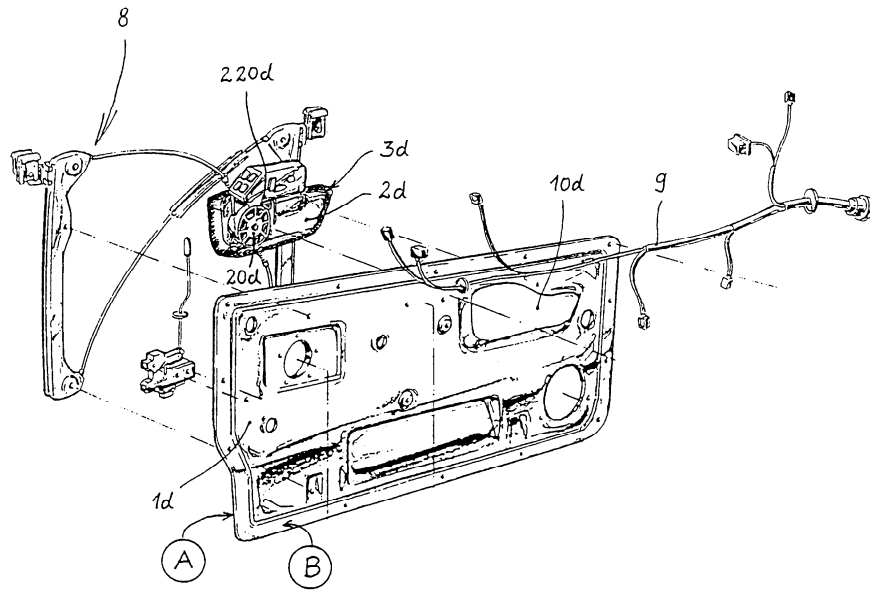
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7



8



9

종래 기술

