

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

(51) 。 Int. Cl. <sup>6</sup>  
 B29D 23/00  
 (45) 2001 12 28  
 (11) 10 - 0314452  
 (24) 2001 10 30

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(21) 10 - 1994 - 0012836 (65) 1995 - 0000366  
 (22) 1994 06 08 (43) 1995 01 03

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(30) 93 - 137043 1993 06 08 (JP)

(73) 가 가 3 77

(72) 3 6 - 11

(74)

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(54)

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가

가 가 , .

1a

[ ]

[ ]

1 (a) 1 2 ,

(b) (竿素材) ,

2 ,

3 (燒成) ,

4 ,

5 ,

6 가 ,

7 (a) 5 ,

(b) (a) 가 ,

8 (a) ,

(b) (a) 가 ,

\*

1 : 2 :

3 : ( 2 ) 4 : ( 3 )

5 : 6 :

[ ]

( )

( )

, (pre - preg) , 가 (芯金)

(mandrel)

(緊縛體)

가 가

가

6

(centreless grinding) (8)

가

가

가

(5C)

(5A)

8

가  
(5C)  
(5C)

(5)

가

(6)

(山)

, (5C)

(5A) 가

가

가

가

( )

(細幅)

( 環條 ) 가

가

가

가

가

가

가

가

가

가

1

(

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1

(1)

1

(3)

가

(2)

가

1

(2)

(1)

1

(3)

가

(2)

가

2

(2)

가

(1)

(1)

(4)

(1)

(定般上)

(4)

2

(3)

(6)

(4)

3

(9)

(2)

가

(2)

(4)

(9)

2

(5)

(6)

(4)

2 (5) 3 (9) ( 燒成 ) (7) (9) ( )

( ) 4 가 (6) (5) 5 (5A) (5B) (5) (6) (5B) 가

(5) .

6 (5) (8) (blade coating) (5)

, (1) (4) 가 (2)

가 가 (2), (3), 3 (4) (2) (2) (glass cloth) 1 (2)

(3) (4) (2) 가 (8) (5)

(4) 가 (8) (5) (吹付) 가 (8)

(5) (4) (6) (6) (6) (4)

, (6) (5) (6) (6)

(6) (5) (6) (6) (6)

(57)

1.

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

(2) 가  
 ,  
 (9) ,  
 ,  
 (9)  
 ,  
 (6)

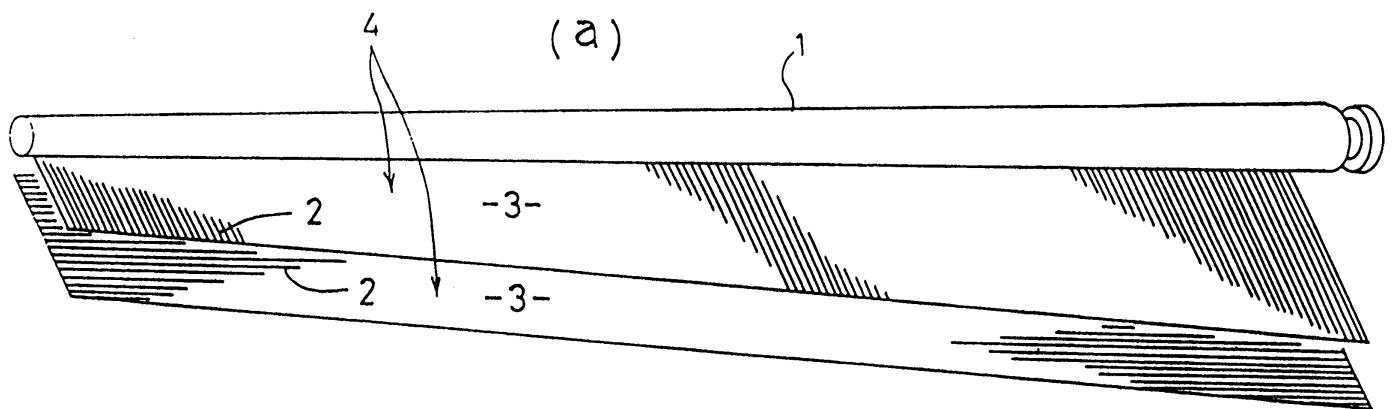
(4) ,  
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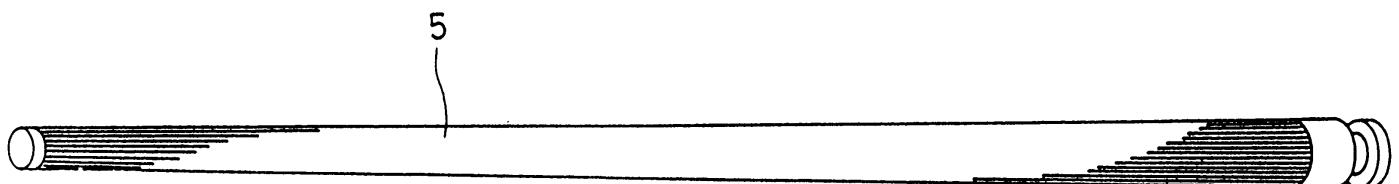
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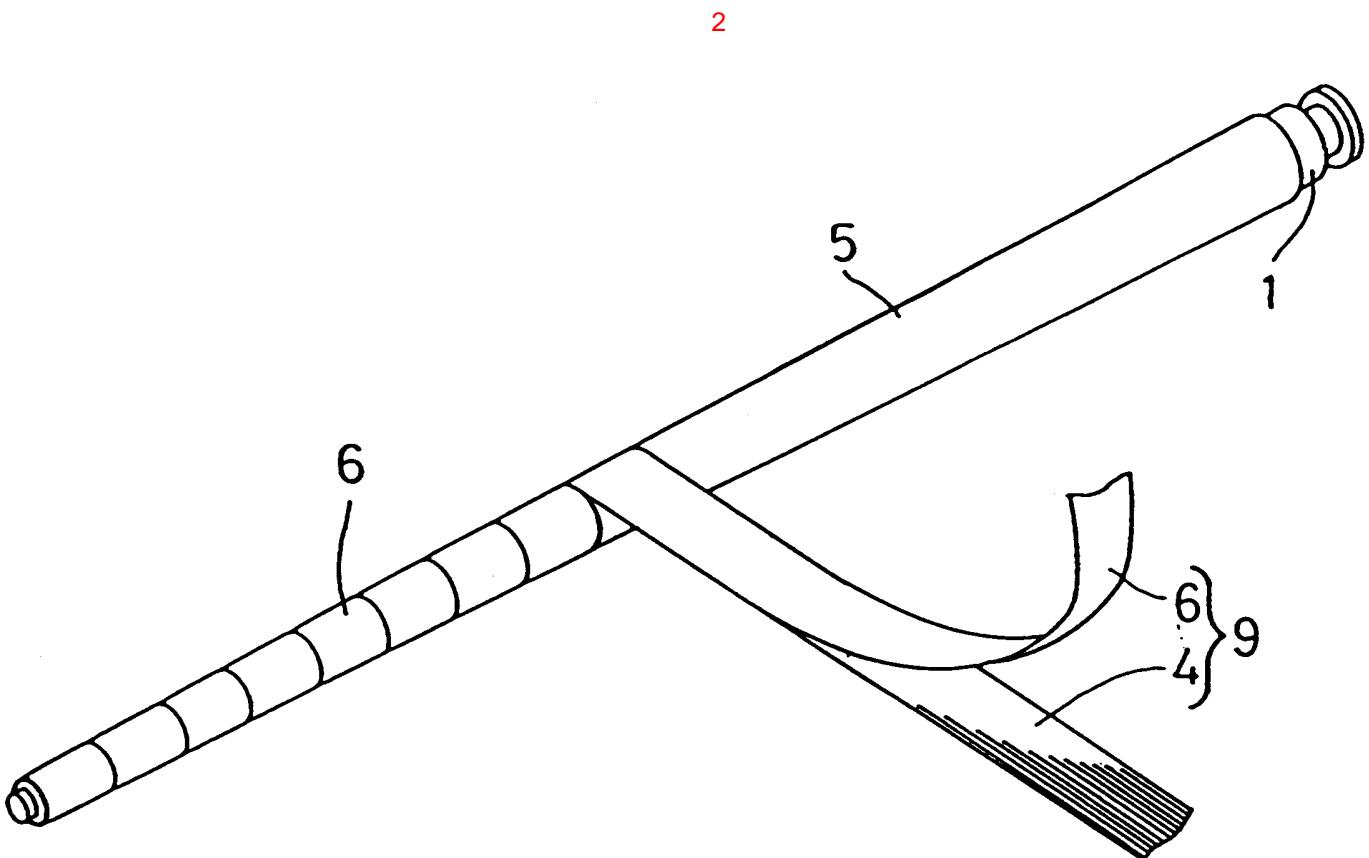
1 ,  
 ,  
 (4) (4)  
 (6) (6)

1a

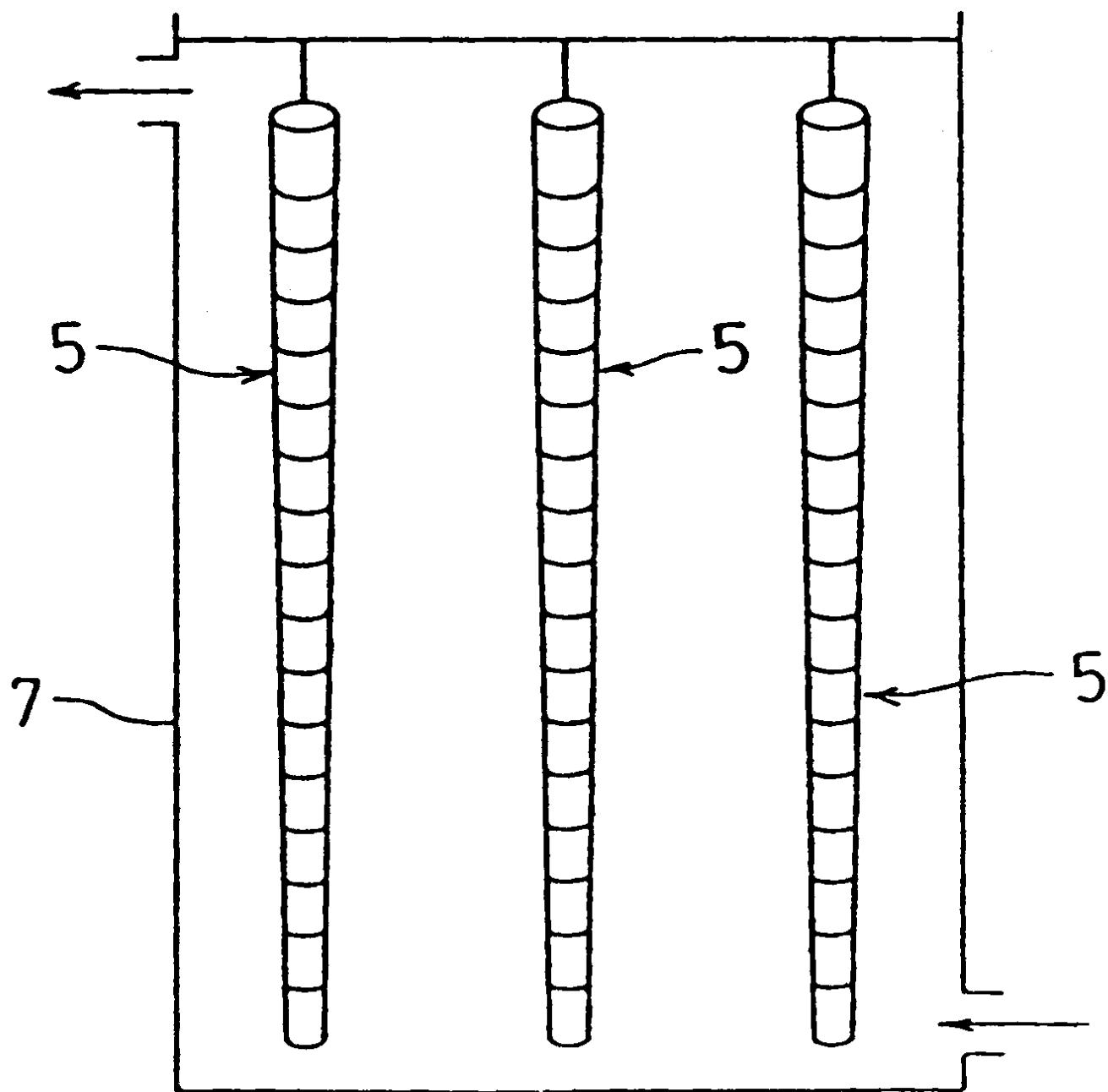


1b

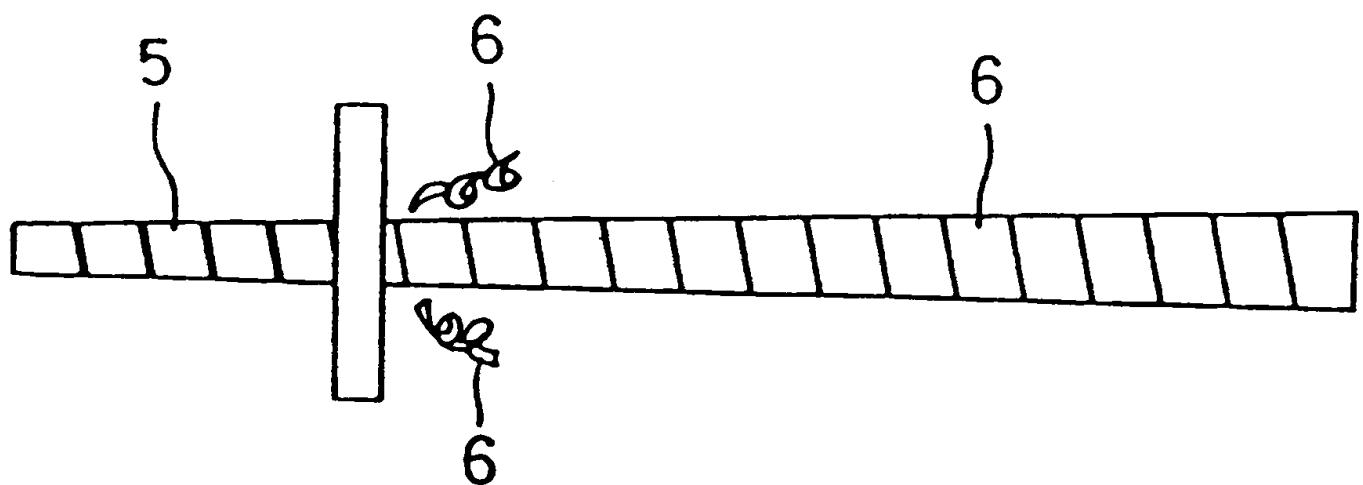




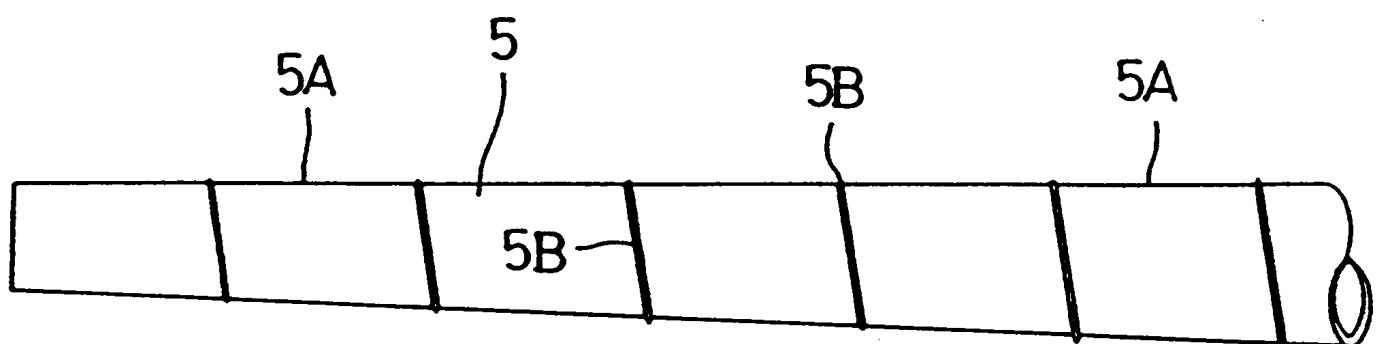
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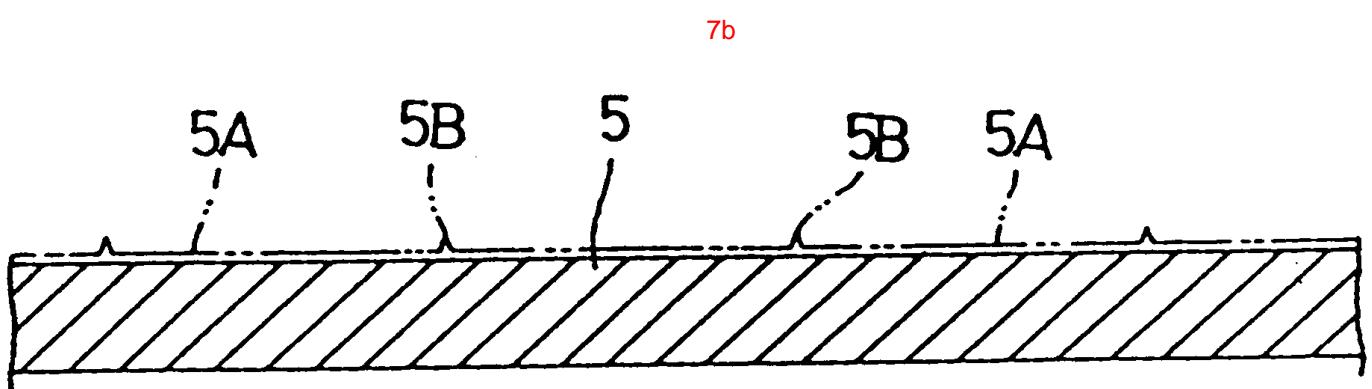
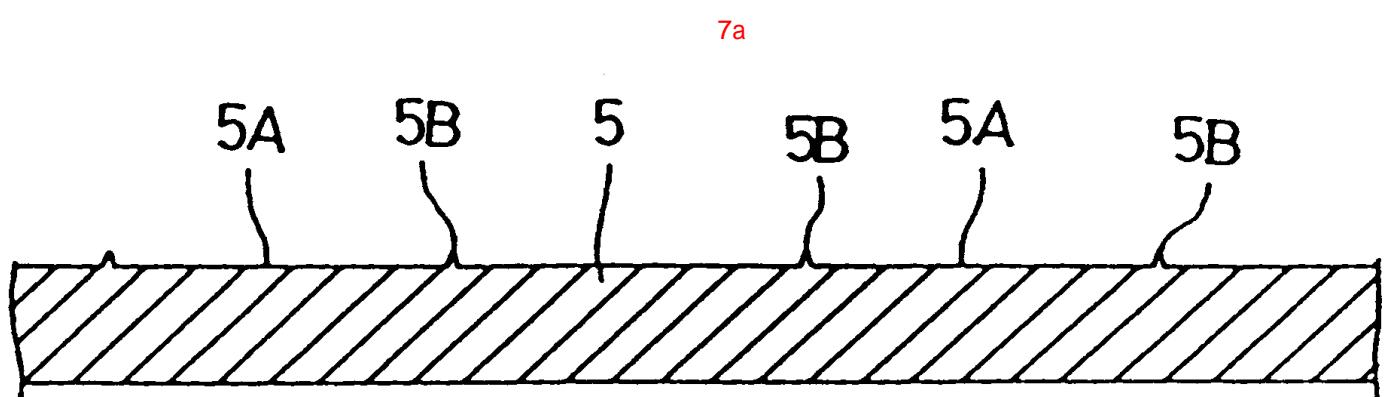
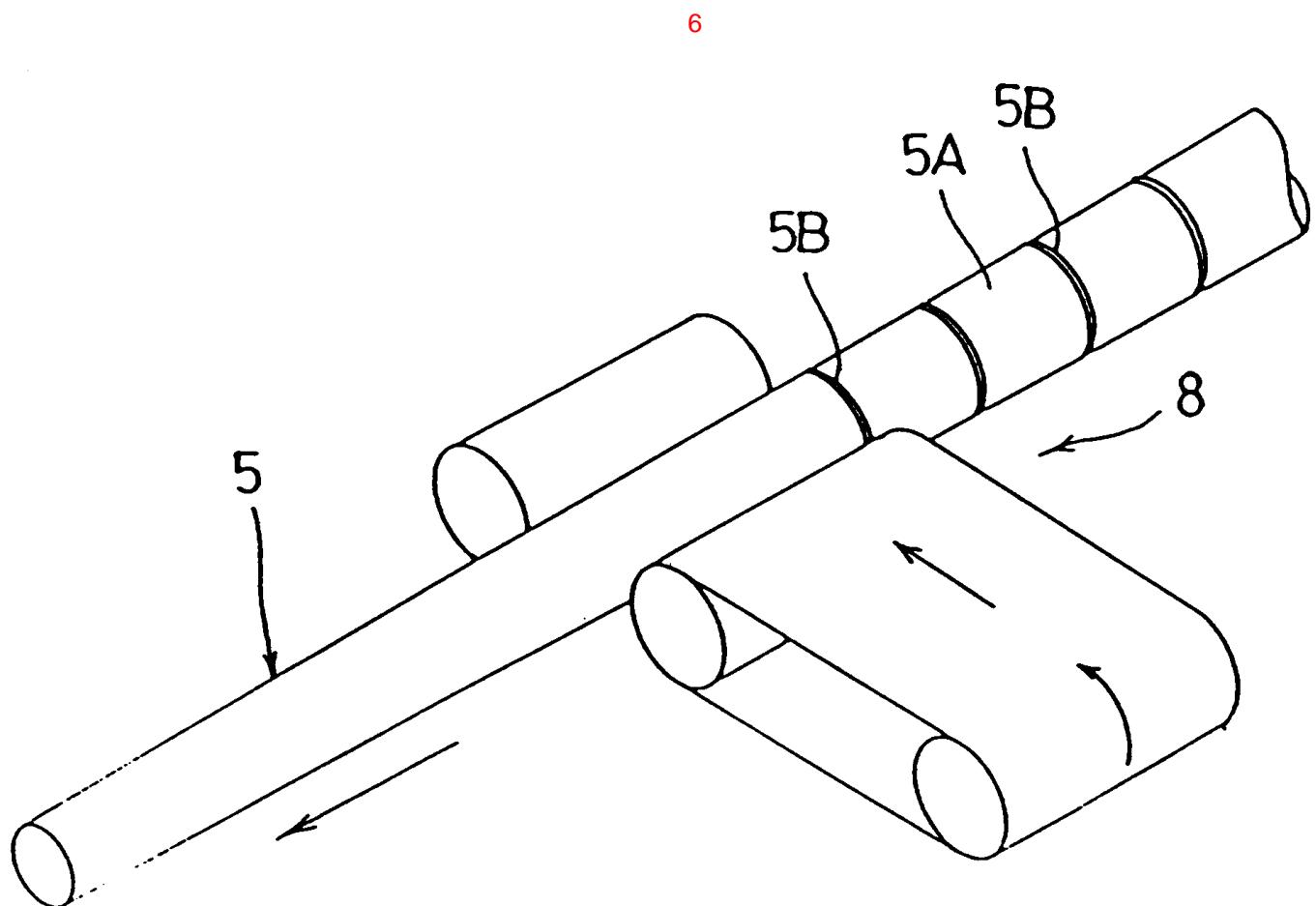


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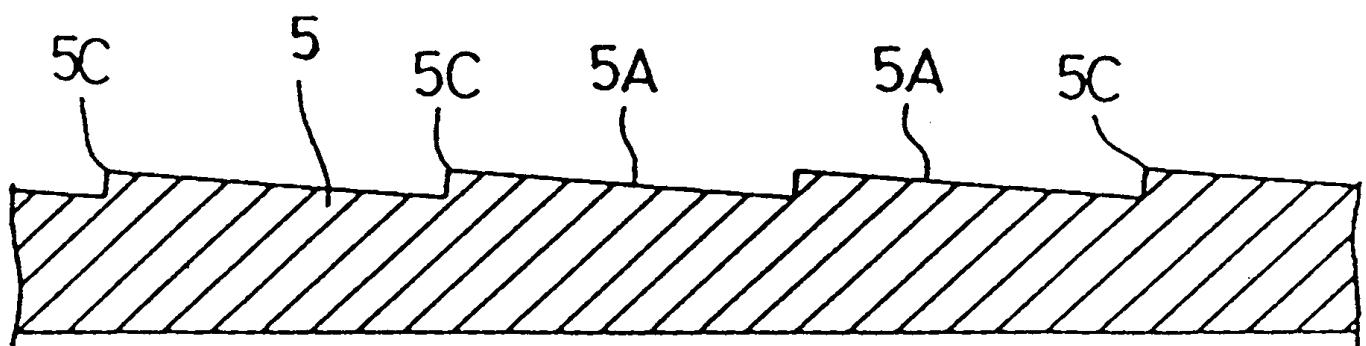


5





8a



8b

